

## Classification des agents antinéoplasiques selon leur potentiel de dommage cellulaire en cas d'extravasation

Voir tableau à l'**annexe 3** pour la liste des antinéoplasiques en ordre alphabétique et traitement immédiat requis si extravasation.

<sup>a</sup> Aucun antidote recommandé

<sup>b</sup> Antidote recommandé : dexrazoxane sinon DMSO

<sup>c</sup> Antidote recommandé : DMSO

<sup>d</sup> Antidote recommandé : hyaluronidase

| <b>Étape 5A</b><br><b>Médicaments vésicants ou irritants</b><br><b>BUT : Localiser et neutraliser</b>  | <b>Étape 5B</b><br><b>Médicament vésicant ou irritant</b><br><b>BUT : Disperser et Diluer</b> | <b>Étape 5C</b><br><b>Médicaments non irritants <sup>a</sup></b> |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
|--|---|--|---------------------------|-------------------------|-----------------------|-------------------------|---------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|--------------------------|-------------------------|----------------------------|-------------------------|----------------------------|--|------------------------|----------------------------|---------------------------|-------------------------|--|------------------------|--------------------------|---------------------------|------------------------|-------------|----------------------------|------------------------|--|--|-------------|-------------|--------------|--------------------|--------------|------------|----------|----------------------|-------------|--------------|-------------|-----------|------------|--------------|--------------|------------|------------|------------|----------------------|-------------|-------------|--------------|-------------|---------------|-----------|------------|------------|------------|-------------|-------------|------------------|-------------|------------|-----------|-------------|-------------|------------|--------------|-----------|----------|-------------|-------------|--|--------------------|
| <p><b>Agents en cause :</b></p> <table border="0"> <tr><td>amsacrine<sup>a</sup></td><td>IDArubicine<sup>b</sup></td></tr> <tr><td>bendamustine<sup>a</sup></td><td>Ifosfamide<sup>a</sup></td></tr> <tr><td>busulfan<sup>a</sup></td><td>Irinotécan<sup>a</sup></td></tr> <tr><td>CARBOplatine<sup>a</sup></td><td>Melphalan<sup>a</sup></td></tr> <tr><td>Carmustine<sup>a</sup></td><td>mitoMYcine<sup>c</sup></td></tr> <tr><td>CISplatine<sup>a</sup></td><td>mitoXANtrone<sup>a</sup></td></tr> <tr><td>Dacarbazine<sup>a</sup></td><td>nélarabine<sup>a</sup></td></tr> <tr><td>DACTINomycine<sup>a</sup></td><td>PACLitaxel<sup>a</sup></td></tr> <tr><td>DAUNOrubicine<sup>b</sup></td><td>paclitaxel en nanoparticules lié à l'albumine<sup>a</sup></td></tr> <tr><td>DOCÉtaxel<sup>a</sup></td><td>streptozocine<sup>a</sup></td></tr> <tr><td>DOXOrubicine<sup>b</sup></td><td>téniposide<sup>a</sup></td></tr> <tr><td>doxorubicine-liposomale pégylée<sup>a</sup></td><td>topotécan<sup>a</sup></td></tr> <tr><td>épirubicine<sup>b</sup></td><td>trabectédine<sup>a</sup></td></tr> <tr><td>étoposide<sup>a</sup></td><td>trastuzumab</td></tr> <tr><td>flourouracile<sup>a</sup></td><td>emtansine<sup>a</sup></td></tr> </table> <p><b>1. LOCALISER</b><br/>Appliquer des compresses sèches <b>froides</b> pendant 20 à 30 minutes à la fois. Répéter 4 fois par jour pour les 24 à 48 premières heures suivant l'extravasation</p> <p><b>2. NEUTRALISER</b><br/>Utiliser l'antidote spécifique à l'agent</p> | amsacrine <sup>a</sup>  | IDArubicine <sup>b</sup>   | bendamustine <sup>a</sup> | Ifosfamide <sup>a</sup> | busulfan <sup>a</sup> | Irinotécan <sup>a</sup> | CARBOplatine <sup>a</sup> | Melphalan <sup>a</sup> | Carmustine <sup>a</sup> | mitoMYcine <sup>c</sup> | CISplatine <sup>a</sup> | mitoXANtrone <sup>a</sup> | Dacarbazine <sup>a</sup> | nélarabine <sup>a</sup> | DACTINomycine <sup>a</sup> | PACLitaxel <sup>a</sup> | DAUNOrubicine <sup>b</sup> | paclitaxel en nanoparticules lié à l'albumine <sup>a</sup> | DOCÉtaxel <sup>a</sup> | streptozocine <sup>a</sup> | DOXOrubicine <sup>b</sup> | téniposide <sup>a</sup> | doxorubicine-liposomale pégylée <sup>a</sup> | topotécan <sup>a</sup> | épirubicine <sup>b</sup> | trabectédine <sup>a</sup> | étoposide <sup>a</sup> | trastuzumab | flourouracile <sup>a</sup> | emtansine <sup>a</sup> | <p><b>Agents en cause :</b></p> <p>Oxaliplatine<sup>a</sup><br/>vinBLAS<sup>tine</sup><sup>d</sup><br/>vinCRIS<sup>tine</sup><sup>d</sup><br/>vinorelbine<sup>d</sup></p> <p><b>1. DISPERSER</b><br/>Appliquer des compresses sèches <b>tièdes</b> pendant 20 à 30 minutes à la fois. Répéter 4 fois par jour pour les 24 à 48 heures suivant l'extravasation</p> <p><b>2. DILUER</b><br/>Utiliser l'antidote spécifique à l'agent</p> | <p><b>Agents en cause :</b></p> <table border="0"> <tr><td>alemtuzumab</td><td>gemcitabine</td></tr> <tr><td>asparaginase</td><td>interféron alfa-2b</td></tr> <tr><td>atézolizumab</td><td>ipilimumab</td></tr> <tr><td>avélumab</td><td>irinotécan-liposomal</td></tr> <tr><td>azaCITIDine</td><td>méthotrexate</td></tr> <tr><td>bévacizumab</td><td>nivolumab</td></tr> <tr><td>bléomycine</td><td>obinutuzumab</td></tr> <tr><td>blinatumomab</td><td>ofatumumab</td></tr> <tr><td>bortézomib</td><td>olaratumab</td></tr> <tr><td>brentuximab-védotine</td><td>panitumumab</td></tr> <tr><td>cabazitaxel</td><td>pegaspargase</td></tr> <tr><td>carfilzomib</td><td>pembrolizumab</td></tr> <tr><td>cétuximab</td><td>PÉMÉtrexed</td></tr> <tr><td>cladribine</td><td>pertuzumab</td></tr> <tr><td>clofarabine</td><td>raltitrexed</td></tr> <tr><td>cyclophosphamide</td><td>ramucirumab</td></tr> <tr><td>cytarabine</td><td>rituximab</td></tr> <tr><td>daratumumab</td><td>romidepsine</td></tr> <tr><td>durvalumab</td><td>temsirolimus</td></tr> <tr><td>éribuline</td><td>thiotépa</td></tr> <tr><td>fludarabine</td><td>trastuzumab</td></tr> <tr><td></td><td>trioxyde d'arsenic</td></tr> </table> <p>Appliquer des compresses sèches <b>froides</b> pendant environ 20 à 30 minutes, puis au besoin</p> | alemtuzumab | gemcitabine | asparaginase | interféron alfa-2b | atézolizumab | ipilimumab | avélumab | irinotécan-liposomal | azaCITIDine | méthotrexate | bévacizumab | nivolumab | bléomycine | obinutuzumab | blinatumomab | ofatumumab | bortézomib | olaratumab | brentuximab-védotine | panitumumab | cabazitaxel | pegaspargase | carfilzomib | pembrolizumab | cétuximab | PÉMÉtrexed | cladribine | pertuzumab | clofarabine | raltitrexed | cyclophosphamide | ramucirumab | cytarabine | rituximab | daratumumab | romidepsine | durvalumab | temsirolimus | éribuline | thiotépa | fludarabine | trastuzumab |  | trioxyde d'arsenic |
| amsacrine <sup>a</sup>   | IDArubicine <sup>b</sup>  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| bendamustine <sup>a</sup>  | Ifosfamide <sup>a</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| busulfan <sup>a</sup>  | Irinotécan <sup>a</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| CARBOplatine <sup>a</sup>  | Melphalan <sup>a</sup>  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| Carmustine <sup>a</sup>  | mitoMYcine <sup>c</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| CISplatine <sup>a</sup>  | mitoXANtrone <sup>a</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| Dacarbazine <sup>a</sup>   | nélarabine <sup>a</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| DACTINomycine <sup>a</sup>   | PACLitaxel <sup>a</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| DAUNOrubicine <sup>b</sup>   | paclitaxel en nanoparticules lié à l'albumine <sup>a</sup>                                    |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| DOCÉtaxel <sup>a</sup>   | streptozocine <sup>a</sup>  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| DOXOrubicine <sup>b</sup>  | téniposide <sup>a</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| doxorubicine-liposomale pégylée <sup>a</sup>   | topotécan <sup>a</sup>  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| épirubicine <sup>b</sup>   | trabectédine <sup>a</sup>   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| étoposide <sup>a</sup>   | trastuzumab   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| flourouracile <sup>a</sup>   | emtansine <sup>a</sup>  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| alemtuzumab  | gemcitabine   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| asparaginase   | interféron alfa-2b  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| atézolizumab   | ipilimumab  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| avélumab   | irinotécan-liposomal  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| azaCITIDine  | méthotrexate  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| bévacizumab  | nivolumab   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| bléomycine   | obinutuzumab  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| blinatumomab   | ofatumumab  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| bortézomib   | olaratumab  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| brentuximab-védotine   | panitumumab   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| cabazitaxel  | pegaspargase  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| carfilzomib  | pembrolizumab   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| cétuximab  | PÉMÉtrexed  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| cladribine   | pertuzumab  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| clofarabine  | raltitrexed   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| cyclophosphamide   | ramucirumab   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| cytarabine   | rituximab   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| daratumumab  | romidepsine   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| durvalumab   | temsirolimus  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| éribuline  | thiotépa  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
| fludarabine  | trastuzumab   |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |
|  | trioxyde d'arsenic  |  |                           |                         |                       |                         |                           |                        |                         |                         |                         |                           |                          |                         |                            |                         |                            |  |                        |                            |                           |                         |  |                        |                          |                           |                        |             |                            |                        |  |  |             |             |              |                    |              |            |          |                      |             |              |             |           |            |              |              |            |            |            |                      |             |             |              |             |               |           |            |            |            |             |             |                  |             |            |           |             |             |            |              |           |          |             |             |  |                    |