**Table S2.**

**The information for antibodies used in this study.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Protein** | **Catlog#** | **Colony** | **Isotype** | **Company** |
| Shh | ab53281 | Monoclonal | Rabbit | Abcam |
| PTCH1 | ab53715 | Polylonal | Rabbit | Abcam |
| Gli1 | ab49314 | Polylonal | Rabbit | Abcam |
| Sox2 | ab93689 | Monoclonal | Rabbit | Abcam |
| Nanog | 4903S | Monoclonal | Rabbit | CST |
| Oct4 | 2890S | Monoclonal | Rabbit | CST |
| P-gp | 12683S | Monoclonal | Rabbit | CST |
| ALDH1A1 | 36671S | Monoclonal | Rabbit | CST |
| Tubulin | 2144S | Polylonal | Rabbit | CST |
| β-actin | 4970S | Monoclonal | Rabbit | CST |