**Supplementary Table 1**

IC50 values of *Papaver nudicaule* cultivars.

|  |  |  |
| --- | --- | --- |
|  | Cultivation Period (days) | |
| 60 | 90 |
| IC50 (μg/ml) | |
| NS | 3.62E ± 08 | 16,545 |
| NW | 2.13E ± 06 | 6.17 ± 06 |
| NY | 2.85E ± 07 | 2,059 |
| NP | 1.85E ± 07 | 2.52E ± 08 |
| NO | 110,350 | 4,731 |