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| --- | --- |
| **OvCa cell lines** | **IC50 (mmol/L)** |
| A2780 | 162.64 + 25 |
| C200 | 385.32 + 50 |
| PE01 | 337.75 + 39 |
| PE04 | 426.16 + 72 |
| OV2O2 | 196.06 + 34 |
| SKOV3 | 235.53 + 20 |
| OVCAR3 | 3463.21 + 293 |
| OVCAR 4 | 1680.96 + 201 |
| OVCAR 5 | 766.73 + 36 |
| OVCAR 7 | 709.24 + 59 |
| OVCAR 8 | 536.34 + 37 |
| OVCAR 10 | 363.43 + 41 |

**Table S1:** Measurement of IC50 of GSNO mediated effect on cell proliferation of human ovarian cancer (OvCa) cell lines.

Values are presented as mean + SD of three values.