

Synonyms:

CAS:

NSC: 646842

Formula: C₁₂H₁₁N₅O₂

Rings: 3

Atoms: 30

Weight: 257.248

H-Donors: 1

H-Acceptors: 6

Rotatable bonds: 3

SMILES: c12n3c(/c(=C\C(=O)OCC)[nH]c1cccc2)nnn3

Toxicity:

| Celline | Tox Value | Tox Type |
|-----------|-----------|------------|
| NCI-H23 | 4 | nlog(LC50) |
| A549/ATCC | 4 | nlog(LC50) |
| EKVX | 4 | nlog(LC50) |
| NCI-H226 | 4 | nlog(LC50) |
| NCI-H322M | 4 | nlog(LC50) |
| NCI-H460 | 4 | nlog(LC50) |
| HOP-62 | 4 | nlog(LC50) |
| HOP-18 | 4 | nlog(LC50) |
| HOP-92 | 4 | nlog(LC50) |
| LXFL 529 | 4 | nlog(LC50) |
| DMS 114 | 4 | nlog(LC50) |
| DMS 273 | 4 | nlog(LC50) |
| HT29 | 4 | nlog(LC50) |
| HCC-2998 | 4 | nlog(LC50) |
| HCT-116 | 4 | nlog(LC50) |
| SW-620 | 4 | nlog(LC50) |
| COLO 205 | 4 | nlog(LC50) |
| DLD-1 | 4 | nlog(LC50) |
| HCT-15 | 4 | nlog(LC50) |
| KM12 | 4 | nlog(LC50) |
| KM20L2 | 4 | nlog(LC50) |
| OVCAR-3 | 4 | nlog(LC50) |
| OVCAR-4 | 4 | nlog(LC50) |
| OVCAR-5 | 4 | nlog(LC50) |
| OVCAR-8 | 4 | nlog(LC50) |
| IGROV1 | 4 | nlog(LC50) |
| SK-OV-3 | 4 | nlog(LC50) |
| CCRF-CEM | 4 | nlog(LC50) |
| K-562 | 4 | nlog(LC50) |
| MOLT-4 | 4 | nlog(LC50) |
| HL-60(TB) | 4 | nlog(LC50) |
| RPMI-8226 | 4 | nlog(LC50) |
| SR | 4 | nlog(LC50) |
| UO-31 | 4 | nlog(LC50) |
| SN12C | 4 | nlog(LC50) |
| A498 | 4 | nlog(LC50) |
| CAKI-1 | 4 | nlog(LC50) |
| RXF 393 | 4 | nlog(LC50) |
| RXF-631 | 4 | nlog(LC50) |

| | | |
|-----------|---|------------|
| 786-0 | 4 | nlog(LC50) |
| ACHN | 4 | nlog(LC50) |
| TK-10 | 4 | nlog(LC50) |
| LOX IMVI | 4 | nlog(LC50) |
| Malme-3M | 4 | nlog(LC50) |
| SK-MEL-2 | 4 | nlog(LC50) |
| SK-MEL-5 | 4 | nlog(LC50) |
| SK-MEL-28 | 4 | nlog(LC50) |
| M14 | 4 | nlog(LC50) |
| M19-MEL | 4 | nlog(LC50) |
| UACC-62 | 4 | nlog(LC50) |
| UACC-257 | 4 | nlog(LC50) |
| SNB-19 | 4 | nlog(LC50) |
| SNB-75 | 4 | nlog(LC50) |
| SNB-78 | 4 | nlog(LC50) |
| U251 | 4 | nlog(LC50) |
| SF-268 | 4 | nlog(LC50) |
| SF-295 | 4 | nlog(LC50) |
| SF-539 | 4 | nlog(LC50) |