

Product Datasheet

CGK733 (orb1307379)

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| Catalog Number | orb1307379 |
| Category | Small Molecules |
| Description | CGK733 |
| Target | ATM/ATR |
| Purity | 99.39% |
| MW | 555.84 |
| Target Areas | ATM/ATR |
| Solubility (25°C) | 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (7.2 mM);DMSO:100 mg/mL (179.91 mM) |
| CAS Number | 905973-89-9 |
| Formula | $C_{23}H_{18}Cl_3FN_4O_3S$ |
| SMILES | <chem>[O-][N+](=O)c1cc(NC(=S)NC(NC(=O)C(c2ccccc2)c2ccccc2)C(Cl)(Cl)Cl)ccc1F</chem> |
| Storage | Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |

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