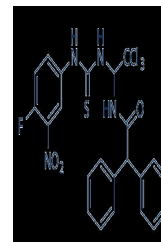


## Product Datasheet

### CGK733 (orb180958)

<b>Description</b>	CGK 733 is a potent and selective inhibitor of ATM/ATR with IC50 of ~200 nM.
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>23</sub> H <sub>18</sub> Cl <sub>3</sub> FN <sub>4</sub> O <sub>3</sub> S
<b>MW</b>	555.8364
<b>CAS Number</b>	[905973-89-9]
<b>SMILES</b>	<chem>C1C(C([H])(N([H])C(N([H])C1C([H])=C([H])C(=C(C=1[H])[N+](=O)[O-])F)=S)N([H])C(C([H])(C1C([H])=C([H])C([H])=C([H])C=1[H])C1C([H])=C([H])C([H])=C([H])C=1[H])=O)(Cl)Cl</chem>
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of CGK733