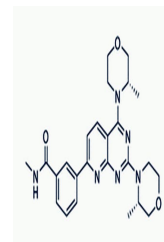


## Product Datasheet

### AZD2014 (orb180934)

<b>Description</b>	AZD2014 is a novel mTOR inhibitor with IC50 of 2.8 nM; highly selective against multiple PI3K isoforms...
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>25</sub> H <sub>30</sub> N <sub>6</sub> O <sub>3</sub>
<b>MW</b>	462.54
<b>CAS Number</b>	[1009298-59-2]
<b>SMILES</b>	<chem>O=C(NC)C1=CC=CC(C2=CC=C3C(N=C(N4[C@@H](C)COCC4)N=C3N5[C@@H](C)COCC5)=N2)=C1</chem>
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of AZD2014