

## Product Datasheet

### EPZ004777 (orb146285)

<b>Description</b>	EPZ004777 is a potent, selective DOT1L inhibitor with IC50 of 0.4 nM.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{28}H_{41}N_7O_4$
<b>MW</b>	539.6696
<b>CAS Number</b>	[1338466-77-5]
<b>SMILES</b>	<chem>O1[C@]([H])([C@@]([H])([C@@]([H])([C@@]1([H])C([H])([H])N(C([H])([H])C([H])([H])C([H])([H])N([H])C(N([H])C1C([H])=C([H])C(=C([H])C=1[H])C(C([H])([H])[H])(C([H])([H])[H])C([H])([H])[H])=O)C([H])(C([H])([H])[H])C([H])([H])[H])O[H])O[H])N1C([H])=C([H])C2=C(N([H])[H])N=C([H])N=C12</chem>
<b>Expiration Date</b>	12 months from date of receipt.