

## Product Datasheet

### YMU1 (orb746332)

<b>Description</b>	Potent, reversible, and ATP-competitive inhibitor of human Thymidylate kinase (TMPK)
<b>Note</b>	For research use only
<b>Formula</b>	$C_{17}H_{22}N_4O_4S$
<b>MW</b>	378.45
<b>CAS Number</b>	[902589-96-2]
<b>SMILES</b>	<chem>O=C(OCC)N1CCN(C(CN(SC2=C3C(C)=CC(C)=N2)C3=O)=O)CC1</chem>
<b>Expiration Date</b>	12 months from date of receipt.