Creative Enzymes®

GDC-mTOR inhibitor

Cat. No. CEI-1346

Lot. No. (See product label)

Product Information

CAS No.	1207358-59-5
Molecular Formula	C25H30N8O2
Chemical Name	1-ethyl-3-[4-[4-[(3S)-3-methylmorpholin-4-yl]-7-pyrimidin-2-yl-6,8-dihydro-5H-pyrido[3,4-d]pyrimidin-2-yl]phenyl]urea
Molecular Weight	474.56
Purity	98.00%
Targets	MTOR
IC50	1.5nM (Ki)
Solubility	Soluble in DMSO

Storage and Shipping Information

Storage	Store at -20°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request