

Product Datasheet

MK-8245 analog (orb1306495)

Catalog Number	orb1306495
Category	Small Molecules
Description	MK-8245 analog
Target	Stearoyl-CoA Desaturase (SCD),Others
Purity	99.71%
MW	484.3
Target Areas	Others Stearoyl-CoA Desaturase (SCD)
Solubility (25°C)	DMSO:55 mg/mL (113.57 mM)
CAS Number	1030612-87-3
Formula	C ₁₆ H ₁₅ BrFN ₇ O ₃ S
SMILES	<chem>C(C(O)=O)N1N=C(C=2SC(=NN2)N3CCC(OC4=C(Br)C=CC(F)=C4)CC3)N=N1</chem>
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only
Expiration Date	12 months from date of receipt.

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