

Product Datasheet

GPR81 agonist 1 (orb1687388)

Catalog Number	orb1687388
Category	Small Molecules
Description	GPR81 agonist 1
Target	GPCR,HCAR
Purity	99.68%
MW	446.63
Target Areas	HCAR GPCR
Solubility (25°C)	DMSO:30 mg/mL (67.17 mM);10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.48 mM)
CAS Number	1620992-67-7
Formula	C ₂₂ H ₃₀ N ₄ O ₂ S ₂
SMILES	<chem>C[C@H]1CC[C@@H](CC1)C(=O)Nc1nc(c(CC(=O)N2CCN(C)CC2)s1)-c1cccs1</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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