

Product Datasheet

GPR35 activator-1 (orb2695246)

Catalog Number	orb2695246
Category	Small Molecules
Description	GPR35activator-1 (example 5) is a potent and selective small molecule agonist for human GPR35, demonstrating high affinity with a K_i of 0.08 nM. This compound is a valuable research tool for investigating GPR35 signaling in both in vitro cellular assays and in vivo models of metabolic and inflammatory diseases.
Target	GPCR
MW	466.45
CAS Number	2855918-34-0
Formula	$C_{25}H_{18}N_6O_4$
SMILES	<chem>O=C(NCC=1C=CC=CC1)C=2C=CC(=CC2)C3=CC(=CC(=C3)C4=NN=NN4)NC=5C(=O)C(=O)C5O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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