

Product Datasheet

SGC agonist 2 (orb1687133)

Catalog Number	orb1687133
Category	Small Molecules
Description	SGC agonist 2 is a potent and selective soluble guanylate cyclase (sGC) activator. It is a valuable research tool for investigating cardiovascular diseases like heart failure and pulmonary hypertension, as well as fibrotic disorders, in both in vitro and in vivo experimental models.
Target	Others, Guanylate cyclase
MW	461.42
CAS Number	2735713-77-4
Formula	C ₂₃ H ₁₇ F ₂ N ₇ O ₂
SMILES	<chem>O=C1[C@@]2(C3=C(NC(=NC3=NC(=O)C2(C)C)C=4C=5C(N(CC6=C(F)C=CC=C6)N4)=NC=C(F)C5)N1)[H]</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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