

Product Datasheet

CB2R agonist 1 (orb1744625)

Catalog Number	orb1744625
Category	Small Molecules
Description	CB2R agonist 1 is a potent and selective CB2 receptor ligand (EC ₅₀ = 0.56 μM) with immunomodulatory properties, capable of influencing pro- and anti-inflammatory cytokine production. It is a valuable research tool for studying CB2R function in inflammatory and immune-related diseases, applicable in both in vitro and in vivo experimental models.
Target	Cannabinoid Receptor,Others
MW	340.5
CAS Number	1817633-49-0
Formula	C ₂₂ H ₃₂ N ₂ O
SMILES	<chem>N(C(=O)C1=C(NCCCC)C=CC=C1)C23CC4CC(C2)CC(C3)C4</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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