

Product Datasheet

CB1/2 agonist 1 (orb1687576)

Catalog Number	orb1687576
Category	Small Molecules
Description	CB1/2 agonist 1 is a brain-penetrant dual cannabinoid receptor agonist with high potency at CB2R (EC50: 11.63 nM) and CB1R (EC50: 56.15 nM). It exhibits anti-inflammatory and analgesic properties by suppressing glutamate release and microglial activation, making it a valuable research tool for neuroinflammation and multiple sclerosis studies.
Target	Cannabinoid Receptor,Others
MW	435.33
Formula	$C_{21}H_{24}BrFN_2O_2$
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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