

Product Datasheet

GPR55 agonist 4 (orb2277716)

Catalog Number	orb2277716
Category	Small Molecules
Description	Compound 28 is a potent GPR55 agonist, demonstrating EC50 values of 131 nM at the human receptor and 1.41 nM at the rat ortholog. It effectively promotes β -arrestin recruitment to hGPR55, making it a valuable research tool for studying GPR55 signaling in both cellular and animal models of neurological and metabolic disorders.
Target	Cannabinoid Receptor,Others
MW	365.36
Formula	$C_{19}H_{16}FN_5O_2$
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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