

Product Datasheet

Ceralifimod (orb2893735)

Catalog Number	orb2893735
Category	Small Molecules
Description	Ceralifimod (ONO-4641) is a selective sphingosine 1-phosphate receptor agonist, demonstrating high potency at human S1P1 and S1P5 receptors with EC50 values of 27.3 pM and 334 pM, respectively. It is a valuable research tool for investigating S1P receptor signaling in immunological and neurological studies, applicable in both in vitro and in vivo experimental models.
Target	Others, LPL Receptor
MW	435.56
CAS Number	891859-12-4
Formula	C ₂₇ H ₃₃ NO ₄
SMILES	<chem>CCCC1CCC(COC2CCC3C(C)=C(CN4CC(C4)C(O)=O)CCc3c2)c(OC)c1</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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