

Product Datasheet

KCL-286 (orb1944528)

Catalog Number	orb1944528
Category	Small Molecules
Description	KCL-286 is a potent and orally bioavailable retinoic acid receptor beta (RAR β) agonist designed for research into spinal cord injury (SCI) treatment. It is used in both in vitro and in vivo studies to investigate neuroprotection and axonal regeneration following neural trauma.
Target	Retinoid Receptor
Purity	99.88% (May vary between batches)
MW	334.33
Target Areas	Retinoid Receptor
CAS Number	1952276-71-9
Formula	C ₁₉ H ₁₄ N ₂ O ₄
SMILES	<chem>O=C(O)C=1C=CC(=CC1)C2=NOC(=N2)C=3OC=4C(C3)=C(C=CC4C)C</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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