

Product Datasheet

GSK-3 β inhibitor 15 (orb2278340)

Catalog Number	orb2278340
Category	Small Molecules
Description	This potent and selective GSK-3 β inhibitor (IC ₅₀ = 3.4 nM) reduces A β 1-42-induced tau phosphorylation and LPS-induced iNOS expression in vitro. It offers neuroprotection against A β -mediated toxicity, making it a valuable chemical probe for Alzheimer's disease research in both cellular and animal models.
Target	Apoptosis,Others,GSK-3,Microtubule Associated
MW	352.41
Formula	C ₁₇ H ₁₆ N ₆ O ₅
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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