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DATASHEET

Compound 34

Product overview

Name	Compound 34
Cat No	HB3848
Purity	>98%
Description	Highly potent, cell permeable γ -secretase inhibitor

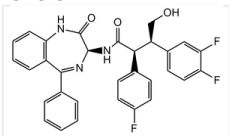
Biological Data

Biological description	Highly potent, cell permeable γ -secretase inhibitor (IC_{50} = 0.06 nM).
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	(2S,3R)-3-(3,4-Difluorophenyl)-2-(4-fluorophenyl)-4-hydroxy-N-((3S)-2-oxo-5-phenyl-2,3,1H-benzo[e][1,4]diazepin-3-yl)butyramide
Molecular Weight	543.5
Chemical structure	
CAS Number	564462-36-8
InChiKey	JFRCHOZGXWZLOQ-TZIIFLTASA-N
Appearance	White to off-white powder