

Product Datasheet

DAPT (orb1713875)

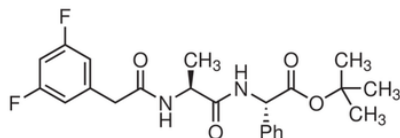
Description	γ-secretase inhibitor
Form/Appearance	White to off-white powder
Storage	-20°C
Note	For research use only
Formula	C ₂₃ H ₂₆ F ₂ N ₂ O ₄
Purity	> 99%
Source	Synthetic
MW	432.46
CAS Number	208255-80-5
SMILES	<chem>[C@H](NC(=O)[C@@H](NC(=O)CC1=CC(=CC(=C1)F)F)C)(C2=CC=CC=C2)C(OC(C)C)=O</chem>
Solubility (25°C)	Soluble to 100 mM in DMSO
Hazard Information	Classification: Caution: Substance not yet fully tested. Safety Phrases: S22 - Do not breathe dust. S24/25 - Avoid contact with skin and eyes S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection
Expiration Date	12 months from date of receipt.

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Chemical structure of DAPT, a γ -secretase inhibitor. CAS #: 208255-80-5. Molecular Formula: C₂₃H₂₆F₂N₂O₄. Molecular Weight: 432.46 g/mol.

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