

DAPT, GMP Grade

Cat. No. DAPT-09 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	DAPT (GSI-IX) (GMP) is DAPT produced by using GMP guidelines. GMP small molecules works appropriately as an auxiliary reagent for cell therapy manufacture.
Description	DAPT is a potent and orally active γ -secretase inhibitor
Form	Solid, White to off-white
Target	γ -secretase
In Vitro	DAPT (GMP) (9 d) induces human induced pluripotent stem cells develop into expandable myoblasts. DAPT (GMP) (13 d) induces human pluripotent stem cells (hPSCs) develop into functional neurons.
CAS	208255-80-5
Formula	C ₂₃ H ₂₆ F ₂ N ₂ O ₄
Molecular Mass	432.46
Storage	4 centigrade, sealed storage, away from moisture

GENE INFORMATION

Pathway	Neuronal Signaling; Stem Cell/Wnt
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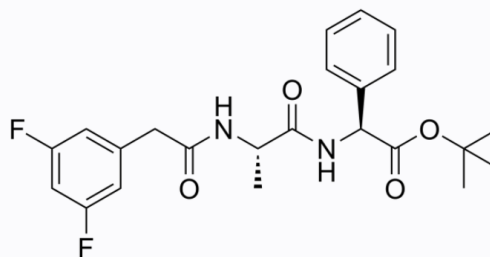
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Synonyms

DAPT; GSI-IX

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