

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

DAPT, CAS [[208255-80-5]]

ISC-SC-010

Article Name	DAPT, CAS [[208255-80-5]]
Biozol Catalog Number	ISC-SC-010
Supplier Catalog Number	SC-010
Alternative Catalog Number	ISC-SC-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	DAPT is a gamma -secretase inhibitor, which can reduce A beta40 and A beta42 levels in human primary neuronal cultures with IC50 values of 115 and 200 nM for total A beta and A beta42 respectively. DAPT is also active also in brain extract, cerebrosp...
Molecular Weight	432.46
Purity	98% by TLC, NMR conforms
Form	White solid
Sequence	N-[N-(3,5-Difluorophenacetyl)-L-alanyl]-S-phenylglycine t-butyl ester
CAS Number	[208255-80-5]
Formula	C23H26F2N2O4
Target	Secretases
Application Notes	ProductType: Small molecules