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## Product Datasheet

### **hBChE-IN-1, CAS [[1776948-12-9]] Preis auf Anfrage MCE-HY-149273**

Article Name	hBChE-IN-1, CAS [[1776948-12-9]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-149273
Supplier Catalog Number	HY-149273
Alternative Catalog Number	MCE-HY-149273-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	hBChE-IN-1 (compound 4), a quinolizidinyl derivative, is a potent hBChE inhibitor (IC <sub>50</sub> =7 nM) and highly selective over hAChE. hBChE-IN-1 shows inhibitory activity against tau and Abeta40 protein aggregation, with IC <sub>50</sub> values of 20 and 4.3 µM, respec...
Molecular Weight	466.70
CAS Number	[1776948-12-9]
Formula	C <sub>27</sub> H <sub>34</sub> N <sub>2</sub> O <sub>2</sub> S <sub>2</sub>
Target	Amyloid-beta,Cholinesterase (ChE),Tau Protein
Application Notes	MCE Product type: Reference compound