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Product Datasheet

PK-THPP, CAS [[1332454-07-5]] MCE-HY-110184

Article Name	PK-THPP, CAS [[1332454-07-5]]
Biozol Catalog Number	MCE-HY-110184
Supplier Catalog Number	HY-110184
Alternative Catalog Number	MCE-HY-110184-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PK-THPP is a potent TWIK-related acid-sensitive K(+) ion channel (TASK-3 ion channel) blocker (IC50s are 35 nM and 300 nM for TASK-3 and TASK-1, respectively)[1]. PK-THPP increases breathing rate and induces respiratory alkalosis in rats[2]....
Molecular Weight	468.59
Purity	99
CAS Number	[1332454-07-5]
Formula	C29H32N4O2
Target	Potassium Channel
Application Notes	Reference compound