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Product Datasheet

VU 0546110, CAS [[1421523-00-3]] TGM-T83960

Article Name	VU 0546110, CAS [[1421523-00-3]]
Biozol Catalog Number	TGM-T83960
Supplier Catalog Number	T83960
Alternative Catalog Number	TGM-T83960-10MG,TGM-T83960-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	VU 0546110, a selective inhibitor of the sperm-specific potassium channel SLO3 (IC50= 64 µM), demonstrates 40-fold selectivity over SLO1. It effectively blocks both heterologous SLO3 currents and endogenous K+ currents, inhibiting sperm hyperpolariza...
Molecular Weight	461.64
CAS Number	[1421523-00-3]
Formula	C24H31NO4S2
Target	Others Potassium Channel