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Product Datasheet

QO-40, CAS [[1259536-70-3]] MCE-HY-130070

Article Name	QO-40, CAS [[1259536-70-3]]
Biozol Catalog Number	MCE-HY-130070
Supplier Catalog Number	HY-130070
Alternative Catalog Number	MCE-HY-130070-10MMX1ML,MCE-HY-130070-10MG,MCE-HY-130070-100MG,MCE-HY-130070-25MG,MCE-HY-130070-50MG,MCE-HY-130070-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	QO-40, a pyrazolo[1,5-a]pyrimidine-7(4H)-one (PPO) derivative, is a KCNQ2/KCNQ3 K ⁺ channels activator with an EC ₅₀ of 6.94 μM. QO-40 stimulated Ca ²⁺ -activated K ⁺ current (IK(Ca)) with an EC ₅₀ value of 2.3 μM in pituitary GH3 lactotrophs[1][2]....
Molecular Weight	377.75
Purity	98.77
CAS Number	[1259536-70-3]
Formula	C18H11ClF3N3O
Target	Potassium Channel
Application Notes	MCE Product type: Reference compound1