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Product Datasheet

STO-609, CAS [[52029-86-4]] FBM-10-1036

Article Name	STO-609, CAS [[52029-86-4]]
Biozol Catalog Number	FBM-10-1036
Supplier Catalog Number	10-1036
Alternative Catalog Number	FBM-10-1036-5MG,FBM-10-1036-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	CAMKK inhibitor
Molecular Weight	314.30 60.05
Purity	98% by TLC NMR conforms
Form	Yellow solid
CAS Number	[52029-86-4]
Formula	C19H10N2O3 CH3COOH
Application Notes	Selective inhibitor of Ca2+-calmodulin-dependent protein kinase kinase (Ki = 80 and 15 ng/ml for inhibition of CaM-KKalpha and CaM- KKbeta respectively).1 Binds to the ATP-binding site.2 Displays > 80- fold selectivity over CaMK1, CaMK2, CaMK4, MLCK, PKC, PKA and