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Product Datasheet

TGN-020, CAS [[51987-99-6]] **FBM-10-1546**

Article Name	TGN-020, CAS [[51987-99-6]]
Biozol Catalog Number	FBM-10-1546
Supplier Catalog Number	10-1546
Alternative Catalog Number	FBM-10-1546-10MG,FBM-10-1546-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Aquaporin 4 blocker...
Molecular Weight	206.22
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[51987-99-6]
Formula	C8H6N4OS
Application Notes	Aquaporin 4 channel blocker, IC50 = 3.1 µM.1 Reduces ischemic cerebral edema in a mouse model of focal cerebral ischemia using MRI.2 Increases regional cerebral blood flow as determined in wild-type and AQP-4 knockout mice.3 Reduces brain edema when administered after onset of ischemia in rat models.4