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Product Datasheet

BAY-1797, CAS [[2055602-83-8]] **FBM-10-3980**

Article Name	BAY-1797, CAS [[2055602-83-8]]
Biozol Catalog Number	FBM-10-3980
Supplier Catalog Number	10-3980
Alternative Catalog Number	FBM-10-3980-5MG,FBM-10-3980-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	P2X4 antagonist...
Molecular Weight	416.88
Purity	98% by HPLC , NMR (Conforms)
Form	Pale brown solid
CAS Number	[2055602-83-8]
Formula	C20H17CIN2O4S
Application Notes	BAY-1797 (2055602-83-8) is a selective P2X4 receptor antagonist (IC50 = 211 nM HEK cellular assay, P2X4 calcium influx based assays - hIC50 = 108 nM, mIC50 = 112 nM, rIC50 = 233 nM).1 Displayed antinociceptive and anti-inflammatory effects in mouse CFA inflammatory pain models.