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Product Datasheet

OPRM1, Human (Cell-Free, His) **MCE-HY-P702403**

Article Name	OPRM1, Human (Cell-Free, His)
Biozol Catalog Number	MCE-HY-P702403
Supplier Catalog Number	HY-P702403
Alternative Catalog Number	MCE-HY-P702403-20UG,MCE-HY-P702403-50UG,MCE-HY-P702403-100UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The OPRM1 protein serves as a receptor for endogenous and synthetic opioids and undergoes conformational changes upon agonist binding, activating downstream signaling pathways. This includes coupling to G proteins, thereby regulating adenylyl cyclase...
Molecular Weight	Monomer: 43 kDa Dimer: 100 kDa It is speculated that the protein forms a dimeric structure.
Purity	92
Formula	4988(Gene_ID)P35372 (M1-P400)(Accession)
Application Notes	MCE Product type: Recombinant Proteins