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## Product Datasheet

### **AQP4, Mouse (Cell-Free)** **MCE-HY-P702215**

Article Name	AQP4, Mouse (Cell-Free)
Biozol Catalog Number	MCE-HY-P702215
Supplier Catalog Number	HY-P702215
Alternative Catalog Number	MCE-HY-P702215-50UG,MCE-HY-P702215-20UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The AQP4 protein forms water-specific channels that are critical for brain water homeostasis and lymphoid solute transport. It regulates water exchange at the blood-brain interface, promoting the influx of cerebrospinal fluid into the brain and the d...
Molecular Weight	Observed band size: Monomer: 34 kDa Dimer: 68 kDa It is speculated that the protein forms a dimeric structure.
Purity	90.00
Formula	11829(Gene_ID)P55088 (M1-V323)(Accession)
Application Notes	MCE Product type: Recombinant Proteins