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Product Datasheet

Aquaporin-4, Recombinant, Human, aa253-323, His-SUMO-Tag (AQP4) USB-370531

Article Name	Aquaporin-4, Recombinant, Human, aa253-323, His-SUMO-Tag (AQP4)
Biozol Catalog Number	USB-370531
Supplier Catalog Number	370531
Alternative Catalog Number	USB-370531-20,USB-370531-100,USB-370531-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Forms a water-specific channel. Osmoreceptor which regulates body water balance and mediates water flow within the central nervous system. Source: Partial recombinant protein corresponding to aa253-323 from human AQP4, fused to 6xHis-SUMO-Tag at N-te...
Molecular Weight	23.98
UniProt	P55087
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.