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Product Datasheet

Glutamate Receptor ionotropic, NMDA 1, Recombinant, Human, aa19-559, His-Tag USB-584681

Article Name	Glutamate Receptor ionotropic, NMDA 1, Recombinant, Human, aa19-559, His-Tag
Biozol Catalog Number	USB-584681
Supplier Catalog Number	584681
Alternative Catalog Number	USB-584681-20,USB-584681-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Component of NMDA receptor complexes that function as heterotetrameric, ligand-gated ion channels with high calcium permeability and voltage-dependent sensitivity to magnesium. Channel activation requires binding of the neurotransmitter glutamate to ...
Molecular Weight	66.6
UniProt	Q05586
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH ₂ O to a concentration of 0.1-1mg/ml.