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## Product Datasheet

### Glutamate Receptor 2, Recombinant, Human, aa25-543, His-Tag, Myc-Tag USB-584680

Article Name	Glutamate Receptor 2, Recombinant, Human, aa25-543, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584680
Supplier Catalog Number	584680
Alternative Catalog Number	USB-584680-20,USB-584680-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Receptor for glutamate that functions as ligand-gated ion channel in the central nervous system. It plays an important role in excitatory synaptic transmission. L-glutamate acts as an excitatory neurotransmitter at many synapses in the central nervou...
Molecular Weight	63.3
UniProt	<a href="#">P42262</a>
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 ddH2O to a concentration of 0.1-1mg/ml.