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Product Datasheet

Metabotropic Glutamate Receptor 5, Recombinant, Human, aa22-580, His-Tag, Myc-Tag USB-585375

Article Name	Metabotropic Glutamate Receptor 5, Recombinant, Human, aa22-580, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585375
Supplier Catalog Number	585375
Alternative Catalog Number	USB-585375-20, USB-585375-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	G-protein coupled receptor for glutamate. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and modulates the activity of downstream effectors. Signaling activates a phosphatidyl...
Molecular Weight	70.6
UniProt	P41594
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.