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Product Datasheet

5-hydroxytryptamine Receptor 1D, Recombinant, Human, aa1-38, hFc-Tag USB-583437

Article Name	5-hydroxytryptamine Receptor 1D, Recombinant, Human, aa1-38, hFc-Tag
Biozol Catalog Number	USB-583437
Supplier Catalog Number	583437
Alternative Catalog Number	USB-583437-20, USB-583437-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	G-protein coupled receptor for 5-hydroxytryptamine (serotonin). Also functions as a receptor for ergot alkaloid derivatives, various anxiolytic and antidepressant drugs and other psychoactive substances. Ligand binding causes a conformation change th...
Molecular Weight	32.3
UniProt	P28221
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.