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## Product Datasheet

### 5-hydroxytryptamine Receptor 1D, Recombinant, Human, aa1-38, His-KSI-Tag USB-583438

Article Name	5-hydroxytryptamine Receptor 1D, Recombinant, Human, aa1-38, His-KSI-Tag
Biozol Catalog Number	USB-583438
Supplier Catalog Number	583438
Alternative Catalog Number	USB-583438-20,USB-583438-100
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	19.5
UniProt	<a href="#">P28221</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.