

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## 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	<a href="#">P28221</a>
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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.