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## Product Datasheet

### Glucagon-like Peptide 1 Receptor, Recombinant, Human, aa24-145, His-Tag USB-584672

Article Name	Glucagon-like Peptide 1 Receptor, Recombinant, Human, aa24-145, His-Tag
Biozol Catalog Number	USB-584672
Supplier Catalog Number	584672
Alternative Catalog Number	USB-584672-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	G-protein coupled receptor for glucagon-like peptide 1 (GLP-1). Ligand binding triggers activation of a signaling cascade that leads to the activation of adenylyl cyclase and increased intracellular cAMP levels. Plays a role in regulating insulin sec...
Molecular Weight	18.3
UniProt	<a href="#">P43220</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.