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## Product Datasheet

### Orexin Receptor Type 2, Recombinant, Human USB-585647

Article Name	Orexin Receptor Type 2, Recombinant, Human
Biozol Catalog Number	USB-585647
Supplier Catalog Number	585647
Alternative Catalog Number	USB-585647-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Nonselective, high-affinity receptor for both orexin-A and orexin-B neuropeptides. Triggers an increase in cytoplasmic Ca(2+) levels in response to orexin-A binding. Source: Recombinant protein corresponding to human Orexin receptor type 2, fused to ...
Molecular Weight	10.8
UniProt	<a href="#">O43614</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 ddH2O to a concentration of 0.1-1mg/ml.