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Product Datasheet

Rhodopsin, Recombinant, Human, aa1-36, His-SUMO-Tag USB-586167

Article Name	Rhodopsin, Recombinant, Human, aa1-36, His-SUMO-Tag
Biozol Catalog Number	USB-586167
Supplier Catalog Number	586167
Alternative Catalog Number	USB-586167-20,USB-586167-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Photoreceptor required for image-forming vision at low light intensity. Source: Recombinant protein corresponding to aa1-36 from human Rhodopsin, fused to 6X His-SUMO--Tag at N-terminal, expressed in E.coli. Molecular Weight: ~33.4kD Amino Acid Seque...
Molecular Weight	20.2
UniProt	P08100
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.