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## Product Datasheet

### **Bacteriorhodopsin, Recombinant, Halobacterium halobium, aa149-166, His-SUMO-Tag, Myc-Tag USB-583752**

Article Name	Bacteriorhodopsin, Recombinant, Halobacterium halobium, aa149-166, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-583752
Supplier Catalog Number	583752
Alternative Catalog Number	USB-583752-20,USB-583752-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Light-driven proton pump. Source: Recombinant protein corresponding to aa149-166 from Halobacterium halobium Bacteriorhodopsin, fused to 10X His-SUMO-Tag at N-terminal and Myc-Tag at C-terminal, expressed in E.coli. Molecular Weight: ~18.0kD Amino Ac...
Molecular Weight	18
UniProt	<a href="#">P33972</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.