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## Product Datasheet

### Matrix Protein 2, Recombinant, Influenza A virus, aa44-97, His-Tag, Myc-Tag USB-585341

Article Name	Matrix Protein 2, Recombinant, Influenza A virus, aa44-97, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585341
Supplier Catalog Number	585341
Alternative Catalog Number	USB-585341-20,USB-585341-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Forms a proton-selective ion channel that is necessary for the efficient release of the viral genome during virus entry. After attaching to the cell surface, the virion enters the cell by endocytosis. Acidification of the endosome triggers M2 ion cha...
Molecular Weight	13.8
UniProt	<a href="#">P06821</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.