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## Product Datasheet

### Porin MspA, Recombinant, Mycobacterium smegmatis, aa28-211, His-Tag USB-585847

Article Name	Porin MspA, Recombinant, Mycobacterium smegmatis, aa28-211, His-Tag
Biozol Catalog Number	USB-585847
Supplier Catalog Number	585847
Alternative Catalog Number	USB-585847-20,USB-585847-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The major porin in this organism, forms a water-filled channel which favors the permeation of cations, amino acids, iron Fe(3+) and less efficiently phosphate. Does not transport Fe-ExoMS, the predominant siderophore. Plays a role in transport of bet...
Molecular Weight	25.4
UniProt	<a href="#">A0QR29</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.