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Product Datasheet

Large-conductance Mechanosensitive Channel, Recombinant, Mycobacterium tuberculosis, aa91-151, His-Tag, Myc-Tag USB-585163

Article Name	Large-conductance Mechanosensitive Channel, Recombinant, Mycobacterium tuberculosis, aa91-151, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585163
Supplier Catalog Number	585163
Alternative Catalog Number	USB-585163-20,USB-585163-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Channel that opens in response to stretch forces in the membrane lipid bilayer. The force required to trigger channel opening depends on the nature of the membrane lipids, the presence of phosphatidylinositol enhances mechanosensitivity of the channe...
Molecular Weight	11.5
UniProt	P9WJN5
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.