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Product Datasheet

Pulmonary Surfactant-associated Protein B, Recombinant, Bovine, aa23-187, His-Tag, Myc-Tag USB-586071

Article Name	Pulmonary Surfactant-associated Protein B, Recombinant, Bovine, aa23-187, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586071
Supplier Catalog Number	586071
Alternative Catalog Number	USB-586071-20, USB-586071-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Pulmonary surfactant-associated proteins promote alveolar stability by lowering the surface tension at the air-liquid interface in the peripheral air spaces. SP-B increases the collapse pressure of palmitic acid to nearly 70 millinewtons per meter. S...
Molecular Weight	23.5
UniProt	P15781
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.