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## Product Datasheet

### Phospholipase D LiSicTox-alphaA1a, Recombinant, Loxosceles intermedia, aa27-306, His-Tag, Myc-Tag USB-585772

Article Name	Phospholipase D LiSicTox-alphaA1a, Recombinant, Loxosceles intermedia, aa27-306, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585772
Supplier Catalog Number	585772
Alternative Catalog Number	USB-585772-20,USB-585772-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the hydrolysis of sphingomyelin, lysophosphatidylcholine, and lyso-platelet activating factor but not that of phosphatidylcholine. Shows a high enzymatic activity. Induces dermonecrosis, blood vessel permeability and platelet aggregation. S...
Molecular Weight	38.7
UniProt	<a href="#">P0CE80</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.