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## Product Datasheet

### Acid Sphingomyelinase-like Phosphodiesterase 3b, Recombinant, Mouse, aa19-456, His-Tag, Myc-Tag USB-583489

Article Name	Acid Sphingomyelinase-like Phosphodiesterase 3b, Recombinant, Mouse, aa19-456, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583489
Supplier Catalog Number	583489
Alternative Catalog Number	USB-583489-20,USB-583489-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Lipid-modulating phosphodiesterase. Active on the surface of macrophages and dendritic cells and strongly influences macrophage lipid composition and membrane fluidity. Acts as a negative regulator of Toll-like receptor signaling. Has in vitro phosph...
Molecular Weight	57.1
UniProt	<a href="#">P58242</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.