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Product Datasheet

Sialidase-4, Recombinant, Mouse, aa1-478, GST-Tag USB-586331

Article Name	Sialidase-4, Recombinant, Mouse, aa1-478, GST-Tag
Biozol Catalog Number	USB-586331
Supplier Catalog Number	586331
Alternative Catalog Number	USB-586331-20, USB-586331-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Exo-alpha-sialidase that catalyzes the hydrolytic cleavage of the terminal sialic acid (N-acetylneuraminic acid, Neu5Ac) of a glycan moiety in the catabolism of glycolipids, glycoproteins and oligosaccharides. Efficiently hydrolyzes gangliosides inclu...
Molecular Weight	78.8
UniProt	Q8BZL1
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.