

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Sialidase-1, Recombinant, Mouse, aa42-409, His-Tag USB-586324

| | |
|----------------------------|--|
| Article Name | Sialidase-1, Recombinant, Mouse, aa42-409, His-Tag |
| Biozol Catalog Number | USB-586324 |
| Supplier Catalog Number | 586324 |
| Alternative Catalog Number | USB-586324-20, USB-586324-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Catalyzes the removal of sialic acid (N-acetylneuraminic acid) moieties from glycoproteins and glycolipids. To be active, it is strictly dependent on its presence in the multienzyme complex. Appears to have a preference for alpha 2-3 and alpha 2-6 sia... |
| Molecular Weight | 46.3 |
| UniProt | O35657 |
| 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. |