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## Product Datasheet

### Sialidase-3, Recombinant, Mouse, aa1-418, His-Tag USB-586330

|                            |  |
|----------------------------|--|
| Article Name               | Sialidase-3, Recombinant, Mouse, aa1-418, His-Tag  |
| Biozol Catalog Number      | USB-586330   |
| Supplier Catalog Number    | 586330   |
| Alternative Catalog Number | USB-586330-20, USB-586330-100  |
| 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. Displays high catalytic efficiency for ga... |
| Molecular Weight           | 52.9   |
| UniProt                    | <a href="#">Q9JMH7</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.   |