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## Product Datasheet

### Sialidase 1, Human Recombinant RAY-228-20592-3

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|----------------------------|--|
| Article Name               | Sialidase 1, Human Recombinant   |
| Biozol Catalog Number      | RAY-228-20592-3  |
| Supplier Catalog Number    | 228-20592-3  |
| Alternative Catalog Number | RAY-228-20592-3  |
| Manufacturer               | RayBiotech   |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Human  |
| NCBI                       | <a href="#">4758</a>   |
| Expression System          | E. coli  |
| Purity                     | Greater than 85% as determined by SDS-PAGE.  |
| Form                       | Sterile Filtered colorless solution.   |
| Sequence                   | MGSSHHHHHH SGLVPRGSH MGSHMENDFG LVQPLVTMEQ<br>LLWVSGRQIG SVDTFRIPLI TATPRGTLA FAEARKMSSS DEGAKFIALR<br>RSMDQGSTWS PTAFIVNDGD VPDGLNLGAV VSDVETGVVF<br>LFYSLCAHKA GCQVASTMLV WSKDDGVSWS TPRNLSLDIG<br>TEVFAPGPGS GIQKQREPRK GRLIVCGHGT LERDGVFCLL SDDHGASWRY<br>GSGVSGIPYG QP |
| Formula                    | The NEU1 solution (0.25mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.   |