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## Product Datasheet

### Proteasome Subunit Alpha Type 7, Human Recombinant RAY-228-11333-2

|                            |                                                                                                                                                                                                                                                                            |
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| Article Name               | Proteasome Subunit Alpha Type 7, Human Recombinant                                                                                                                                                                                                                         |
| Biozol Catalog Number      | RAY-228-11333-2                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 228-11333-2                                                                                                                                                                                                                                                                |
| Alternative Catalog Number | RAY-228-11333-2                                                                                                                                                                                                                                                            |
| Manufacturer               | RayBiotech                                                                                                                                                                                                                                                                 |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">5688</a>                                                                                                                                                                                                                                                       |
| Expression System          | E. coli                                                                                                                                                                                                                                                                    |
| Purity                     | Greater than 90.0% as determined SDS-PAGE.                                                                                                                                                                                                                                 |
| Form                       | Sterile Filtered colorless solution.                                                                                                                                                                                                                                       |
| Sequence                   | MGSSHHHHHH SSGLVPRGSH MSYDRAITVF SPDGHLFQVE<br>YAEAVKKGS TAVGVRGRDI VVLGVEKKSV AKLQDERTVR KICALDDNVC<br>MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ<br>SNGRRPFGIS ALIVGFDFDG TPRLYQTDPS GTYHAWKANA IGRGAKSVRE<br>FLEKNYTDEA IETDDLTIKL VIKALLEVVQ SGGKNIELAV MR |
| Formula                    | The PSMA7 solution contains 20mM Tris-HCl pH-8, 0.1M NaCl, and 20% glycerol.                                                                                                                                                                                               |