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## Product Datasheet

### Recombinant Mouse Prostatic Acid Phosphatase (aa 30-289, His Tag) ELA-PKSM040855

|                            |                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Prostatic Acid Phosphatase (aa 30-289, His Tag)                                                                                                                                                                      |
| Biozol Catalog Number      | ELA-PKSM040855                                                                                                                                                                                                                         |
| Supplier Catalog Number    | PKSM040855                                                                                                                                                                                                                             |
| Alternative Catalog Number | ELA-PKSM040855-50UG                                                                                                                                                                                                                    |
| Manufacturer               | Elabscience                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                       |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                  |
| Molecular Weight           | calculated_mw: 29.3 kDa. observed_mw: 35 kDa                                                                                                                                                                                           |
| Tag                        | C-His                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">17608</a>                                                                                                                                                                                                                  |
| Expression System          | Baculovirus-Insect Cells                                                                                                                                                                                                               |
| Purity                     | > 97 % as determined by reducing SDS-PAGE.                                                                                                                                                                                             |
| Form                       | Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual. |
| Sequence                   | Ala 30-Gln 289                                                                                                                                                                                                                         |