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## Product Datasheet

### Recombinant Mouse Podoplanin/PDPN Protein (His & Fc Tag) ELA-PKSM040777

|                            |                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Podoplanin/PDPN Protein (His & Fc Tag)                                                                                                                                                             |
| Biozol Catalog Number      | ELA-PKSM040777                                                                                                                                                                                                       |
| Supplier Catalog Number    | PKSM040777                                                                                                                                                                                                           |
| Alternative Catalog Number | ELA-PKSM040777-100UG                                                                                                                                                                                                 |
| Manufacturer               | Elabscience                                                                                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                                                                                     |
| Application                | ELISA                                                                                                                                                                                                                |
| Species Reactivity         | Mouse                                                                                                                                                                                                                |
| Molecular Weight           | calculated_mw: 40.6 kDa. observed_mw: 60-65 kDa                                                                                                                                                                      |
| Tag                        | C-His-Fc                                                                                                                                                                                                             |
| NCBI                       | <a href="#">034459</a>                                                                                                                                                                                               |
| UniProt                    | <a href="#">Q62011</a>                                                                                                                                                                                               |
| Expression System          | HEK293 Cells                                                                                                                                                                                                         |
| Purity                     | > 97 % as determined by reducing SDS-PAGE.                                                                                                                                                                           |
| Form                       | Lyophilized from sterile PBS, 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                   | Met 1-Leu 141                                                                                                                                                                                                        |