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## Product Datasheet

### Recombinant Human PDCD1/PD-1/CD279 (C-6His-Avi) Biotinylated ELA-PKSH033853

|                            |                                                                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human PDCD1/PD-1/CD279 (C-6His-Avi) Biotinylated                                                                                                                                                                               |
| Biozol Catalog Number      | ELA-PKSH033853                                                                                                                                                                                                                             |
| Supplier Catalog Number    | PKSH033853                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ELA-PKSH033853-100UG,ELA-PKSH033853-20UG                                                                                                                                                                                                   |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                      |
| Conjugation                | Biotin                                                                                                                                                                                                                                     |
| Molecular Weight           | calculated_mw: 19.2 kDa. observed_mw: 35-45 kDa                                                                                                                                                                                            |
| Tag                        | C-His-Avi                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">15116</a>                                                                                                                                                                                                                      |
| UniProt                    | <a href="#">Q15116</a>                                                                                                                                                                                                                     |
| Expression System          | HEK293 Cells                                                                                                                                                                                                                               |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                 |
| Form                       | Lyophilized from a 0.2 µm filtered solution of 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                   | Pro21-Gln167                                                                                                                                                                                                                               |

|        |                  |
|--------|------------------|
| Target | PDCD1,PD-1,CD279 |
|--------|------------------|