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## Product Datasheet

### Recombinant Human Periostin/OSF-2 Protein (His Tag) ELA-PKSH032880

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Periostin/OSF-2 Protein (His Tag)                                                                                                                                                                                                              |
| Biozol Catalog Number      | ELA-PKSH032880                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PKSH032880                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ELA-PKSH032880-50UG,ELA-PKSH032880-10UG                                                                                                                                                                                                                          |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                                      |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                            |
| Molecular Weight           | calculated_mw: 85.6 kDa. observed_mw: 85-90 kDa                                                                                                                                                                                                                  |
| Tag                        | C-His                                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">15063</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">Q15063</a>                                                                                                                                                                                                                                           |
| Expression System          | HEK293 Cells                                                                                                                                                                                                                                                     |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                       |
| Form                       | Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0. 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                   | Asn22-Gln779                                                                                                                                                                                                                                                     |
| Target                     | Periostin,OSF-2                                                                                                                                                                                                                                                  |