

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Thioredoxin-2 Recombinant Protein PRS-91-162

|                            |                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Thioredoxin-2 Recombinant Protein                                                                                                                                                                    |
| Biozol Catalog Number      | PRS-91-162                                                                                                                                                                                           |
| Supplier Catalog Number    | 91-162                                                                                                                                                                                               |
| Alternative Catalog Number | PRS-91-162-0.05                                                                                                                                                                                      |
| Manufacturer               | ProSci                                                                                                                                                                                               |
| Category                   | Proteine/Peptide                                                                                                                                                                                     |
| Molecular Weight           | 12 kD                                                                                                                                                                                                |
| NCBI                       | <a href="#">25828</a>                                                                                                                                                                                |
| UniProt                    | <a href="#">Q99757</a>                                                                                                                                                                               |
| Buffer                     | Lyophilized from a 0.2 um filtered solution of 20mM PB, 150mM NaCl, pH 7.4. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in ddH2O. |
| Source                     | E. coli                                                                                                                                                                                              |
| Purity                     | Greater than 95% as determined by reducing SDS-PAGE.<br />Endotoxin level less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.                                                                  |
| Form                       | Lyophilized                                                                                                                                                                                          |
| Application Notes          | This recombinant protein can be used for biological assays. For research use only.                                                                                                                   |