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## Product Datasheet

### SHMT1 Recombinant Protein PRS-91-687

|                            |                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SHMT1 Recombinant Protein                                                                                                                                                                         |
| Biozol Catalog Number      | PRS-91-687                                                                                                                                                                                        |
| Supplier Catalog Number    | 91-687                                                                                                                                                                                            |
| Alternative Catalog Number | PRS-91-687-0.05                                                                                                                                                                                   |
| Manufacturer               | ProSci                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                  |
| Molecular Weight           | 53.9 kD                                                                                                                                                                                           |
| NCBI                       | <a href="#">6470</a>                                                                                                                                                                              |
| UniProt                    | <a href="#">P34896</a>                                                                                                                                                                            |
| Buffer                     | Lyophilized from a 0.2 um filtered solution of 20mM PB,150mM NaCl,pH7.4. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in ddH2O. |
| Source                     | Human Cells                                                                                                                                                                                       |
| 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.                                                                                                                |