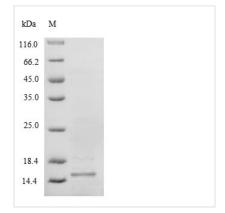






Recombinant Human Selenoprotein M (SELENOM

| Product Code | CSB-EP837868HUe1 |
|-------------------|---|
| Relevance | May function as a thiol-disulfide oxidoreductase that participates in disulfide bond formation. |
| Abbreviation | Recombinant Human SELENOM protein |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| Uniprot No. | Q8WWX9 |
| Product Type | Recombinant Proteins |
| Immunogen Species | Homo sapiens (Human) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Sequence | ATAYRPDWNRLSGLTRARVETCGGSQLNRLKEVKAFVTQDIPFYHNLVMKHL PGADPELVLLGRRYEELERIPLSEMTREEINALVQELGFYRKAAPDAQVPPEYV WAPAKPPEETSDHADL |
| Research Area | Others |
| Source | E.coli |
| Target Names | SELENOM |
| Expression Region | 24-145aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag-Free |
| Mol. Weight | 13.9kDa |
| Protein Length | Full Length of Mature Protein |
| Image | (Tris-Glycine gel) Discontinuous SDS-PAGE |
| | TODS-GIVENDE DEL DISCONDIDIOUS SOUS-PAGE |



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



CUSABIO TECHNOLOGY LLC





Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.