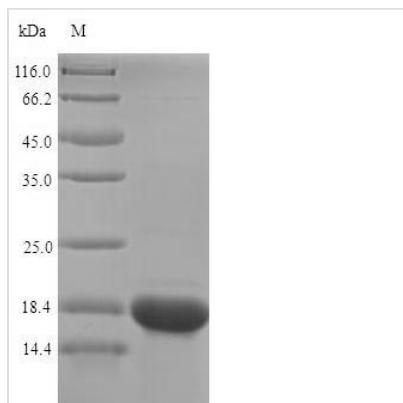




Recombinant Human Selenoprotein M (SELENOM)

Product Code	CSB-EP837868HU
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
Protein Names	Recommended name: Selenoprotein M Short name= SelM
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	N-terminal 6xHis-tagged
Mol. Weight	17.9kDa
Protein Length	Full Length of Mature Protein
Image	



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

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.