



# Recombinant Human Selenoprotein P (SELENOP) (U59S,U300S,U318S,U330S,U345S,U352S,U367 S,U369S,U376S,U378S)

<b>Product Code</b>	CSB-YP021018HU
<b>Relevance</b>	Might be responsible for some of the Extracellular domain antioxidant defense properties of selenium or might be involved in the transport of selenium. May supply selenium to tissues such as brain and testis.
<b>Abbreviation</b>	Recombinant Human SELENOP protein (Mutant type)
<b>Storage</b>	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.
<b>Uniprot No.</b>	P49908
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥ 90% as determined by SDS-PAGE.
<b>Sequence</b>	ESQDQSSLCKQPPAWSIRDQDPMLNSNGSVTVVALLQASSYLCILQASKLEDL RVKLLKKEGYSNISYIVVNHQGISSRLKYTHLKNKVSEHIPVYQQEENQTDVWTL LNGSKDDFLIYDRCGRLVYHLGLPFSFLTFPYVEEAIKIAYCEKKCGNCSLTTLK DEDFCRVSLATVDKTVETPSPHYHHEHHNHGHQHLGSSELENQQPGAP NAPTHPAPPGLHHHKKHKGQHRQGHPENRDMPASEDLQDLQKKLCRKRCIN QLLCKLPTDSELAPRSSCCHCRHLIFEKTGSAITSQCKENLPSLCSSQGLRAEE NITESCQSRLPPAASQISQQLIPTEASASSRSKNQAKKSESPSN
<b>Research Area</b>	Others
<b>Source</b>	Yeast
<b>Target Names</b>	SELENOP
<b>Expression Region</b>	20-381aa(U59S, U300S, U318S, U330S, U345S, U352S, U367S, U369S, U376S, U378S)
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	42.6kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	

