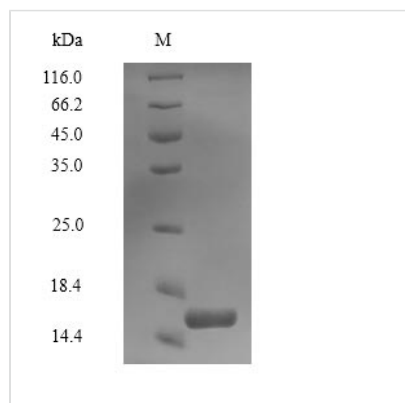




Recombinant Human Perilipin-4 (PLIN4), partial

Product Code	CSB-MP822286HU
Relevance	May play a role in triacylglycerol packaging into adipocytes. May function as a coat protein involved in the biogenesis of lipid droplets
Abbreviation	Recombinant Human PLIN4 protein, partial
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.	Q96Q06
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	GVDTSKTVLTGKDTVCSGVTGAMNVAKGTIQTGVDTTKTVLTGKNTVCSGV TGAVNLAKEAIQGGLDTTKSMVMGKDTMSTGLTGAANVAKGAMQTGLNTTQ NIATGT
Research Area	Cardiovascular
Source	Mammalian cell
Target Names	PLIN4
Expression Region	308-418aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-Myc-tagged
Mol. Weight	14.9kDa
Protein Length	Partial

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.