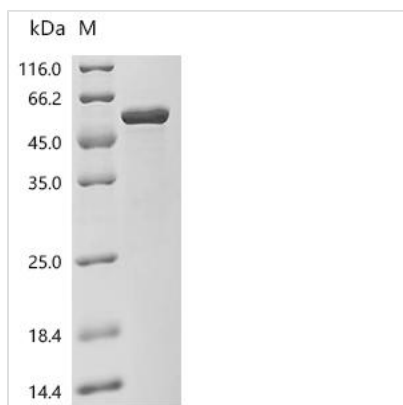




Recombinant Human Filamin-B (FLNB), partial

Product Code	CSB-EP008725HU1
Abbreviation	Recombinant Human FLNB 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.	O75369
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Sensitivity	Not Test
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	GEGRVKESITRTSRAPSVATVGSICDLNLKIPEINSSDMSAHVTSPSGRVTEAEI VPMGKNSHCVRFPQEMGVHTVSVKYRGQHVTGSPFQFTVGPLGEGGAHKV RAGGPGLERGEAGVPAEFSIW TREAGAGGLSIAVEGPSKAEITFDDHKNGSC GVSYIAQEPGNYEVSIFNDEHIPESPYLVPVIAPSDDARRRLTVMSLQESGLKV NQPASFAIRLNGAKGKIDAKVHSPSGAVEECHVSELEPKYAVRFIPHENGVH TIDVKFNGSHVVGSPFKVRVGEPPGQAGNPALVSAYGTGLEGGTTGIQSEFFIN TTRAGPGTLSVTIEGPSKVKMDCQETPEGYKVMYTPMAPGNYLISVKYGGPN HIVGSPFKAKVTGQRLVSPGSANETSSILVESVTRS
Research Area	Cell Biology
Source	E.coli
Target Names	FLNB
Expression Region	2091-2496aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	49.7 kDa
Protein Length	Partial
Image	



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

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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.