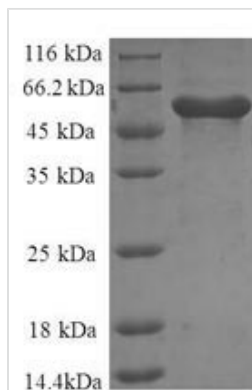




Recombinant Human Annexin A6 (ANXA6), partial

Product Code	CSB-RP007944h
Relevance	May associate with CD21. May regulate the release of Ca ²⁺ from intracellular stores.
Abbreviation	Recombinant Human ANX6 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.	P08133
Alias	67 kDa calelectrin;Annexin VIAnnexin-6Calphobindin-II ;CPB-IIChromobindin-20Lipocortin VIProtein IIIp68p70
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	AKPAQGAKYRGSIHDFPGFDPNQDAEALYTAMKGFGSDKEAILDIITSRSNRQ RQEVCSYKSLYGKDLIADLKYELTGKFERLIVGLMRPPAYCDAKEIKDAISGIG TDEKCLIEILASRTNEQMHQLVAAYKDAYERDLEADIIGDTSGHFQKMLVLLQ GTREDDVVSIEDLVQQDVQDLYEAGELKWGTDEAQFIYILGNRSKQHLRLVF DEYLKTTGKPIEASIRGELSGDFEKLMLAV
Research Area	Signal Transduction
Source	E.coli
Target Names	ANXA6
Expression Region	2-245aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	54.4kDa
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.