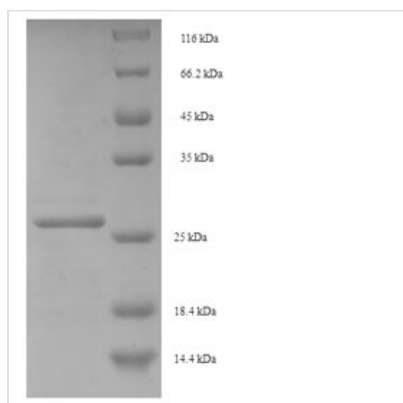




Recombinant Human C-Myc-binding protein (MYCBP)

Product Code	CSB-EP858710HU
Relevance	May control the transcriptional activity of MYC. Stimulates the activation of E box-dependent transcription by MYC.
Abbreviation	Recombinant Human MYCBP 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.	Q99417
Alias	Associate of Myc 1 ;AMY-1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	AHYKAADSKREQFRYLEKSGVLDLTKVLVALYEEPEKPNSALDFLKHHLGA ATPENPEIELLRLELAEMKEKYEAIVEENKCLKAKLAQYEPPEEKRAE
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	MYCBP
Expression Region	2-103aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	27.8kDa
Protein Length	Full Length of Mature Protein

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.