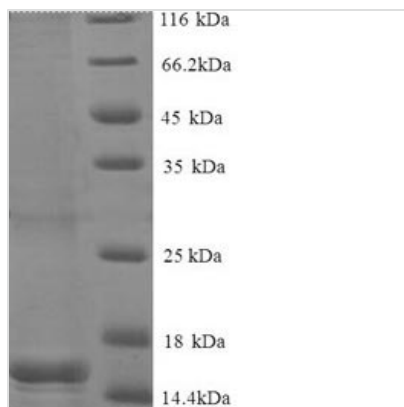




Recombinant Human BEN domain-containing protein 3 (BEND3), partial

Product Code	CSB-YP729205HU
Abbreviation	Recombinant Human BEND3 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.	Q5T5X7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	CLPQLNDFFSRFWAQREMEDSQPSGQVASFFFEAEQVDPGHFLDNKDQEEAL SLDRSSTIASDHVVDTQDLTEFLDEASSPGEFAVFLHRLFPPELFDHRKLGEQY SCYGDGGKQELDPQRLQIIRNYTEIYFPD
Research Area	Cardiovascular
Source	Yeast
Target Names	BEND3
Protein Names	Recommended name: BEN domain-containing protein 3
Expression Region	328-461aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	17.5kDa
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.