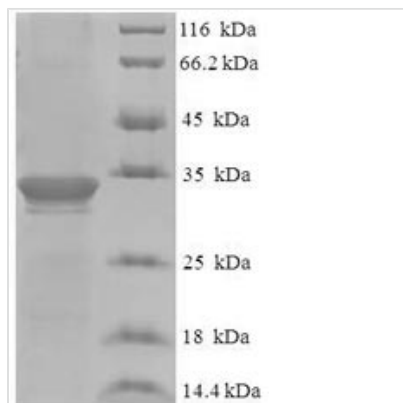




Recombinant Human Dysbindin domain-containing protein 2 (DBNDD2)

Product Code	CSB-EP863102HU
Relevance	May modulate the activity of casein kinase-1. Inhibits CSNK1D autophosphorylation (in vitro).
Abbreviation	Recombinant Human DBNDD2 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.	Q9BQY9
Alias	Casein kinase-1 binding protein ;CK1BPHSMNP1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MDPNPRAALERQQLRLRERQKFFEDILQPETEFVFPLSHLHLESQRPPIGSISS MEVNVDTLEQVELIDLGDPAADVFLPCEDPPPTPQSSGMDNHLEELSLPVPT SDRTTSRTSSSSSDSSTNLHSPNPSSDDGADTPLAQSDDEEEERGDGGAEPGA CS
Research Area	Signal Transduction
Source	E.coli
Target Names	DBNDD2
Expression Region	1-161aa
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	33.5kDa
Protein Length	Full Length of Isoform 2
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.