



Recombinant Human Ankyrin repeat domain-containing protein 45 (ANKRD45)

Product Code	CSB-EP732953HU
Abbreviation	ANKRD45
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.	Q5TZF3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MVTEEAGARV WVFLELMESE GPPESSESSEF FSQQEEENEE EEAQEPEETG PKNPLLQPAL TGDVEGLQKI FEDPENPHHE QAMQLLLEED IVGRNLLYAA CMAGQSDVIR ALAKYGVNLN EKTTRGYTLL HCAAAWGRLE TLKALVELDV DIEALNFREE RARDVAARYS QTECVEFLDW ADARLTLKKY IAKVSLAVTD TEKGSGKLLK EDKNTILSAC RAKNEWLETH TEASINELFE QRQQLEDIVT PIFTKMTTPC QVKSASVTS HDQKRSQDDT SN
Source	E.coli
Target Names	ANKRD45
Protein Names	Recommended name: Ankyrin repeat domain-containing protein 45
Expression Region	1-282
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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.