



Recombinant Human Ankyrin repeat domain-containing protein 42 (ANKRD42)

Product Code	CSB-MP847661HU
Abbreviation	ANKRD42
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.	Q8N9B4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MPGVANSGPS TSSRETANPC SRKKVHFGSI HDAVRAGDVK QLSEIVCLHW LLWHGADITH VTTRGWTASH IAAIRGQDAC VQALIMNGAN LTAQDDRGCT PLHLAATHGH SFTLQIMLRS GVDPSVTDKR EWRPVHYAAF HGRLGCLQLL VKWGCSIEDV DYNGNLPVHL AAMEGHLHCF KFLVSRMSSA TQVLKAFNDN GENVLDAQR FFKQNILQFI QGAEYEGKDL EDQETLAFPG HVAAFKGDG MLKKLVEDGV ININERADNG STPMHKAAGQ GHIECLQWLI KMGADSNITN KAGERPSDVA KRFAHLAAVK LLEELQKYDI DDENEIDEND VKYFIRHGVE GSTDAKDDLC LSDLDKTDAR RPSKNCRASW SMNDYVEKN
Source	Mammalian cell
Target Names	ANKRD42
Protein Names	Recommended name: Ankyrin repeat domain-containing protein 42
Expression Region	1-389
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.