



Recombinant Human Nucleoporin Nup37 (NUP37)

Product Code	CSB-EP847704HU-B
Abbreviation	NUP37
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.	Q8NFH4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKQDASRNAAYTVDCEYVH VVEFNPFENG DSGNLIAYGG NNYVVIGTCT FQEEADVEG IQYKTLRTFH HGVRVDGIAW SPETRLDSL PVIKFCTSA DMKIRLFTSD LQDKNEYKVL EGHTDFINGL VFDPKEGQEI ASVSDDHTCR IWNLEGVQTA HFVLHSPGMS VCWHPPEETFK LMVAEKNGTI RFYDLLAQQ ALSLESEQVP LMSAHWCLKN TFKVGAVAGN DWLIWDITRS SYPQNKRPVH MDRACLFRWS TISENLFATT GYPGKMASQF QIHHLGHPQP ILMGSVAVGS GLSWHRTLPL CVIGGDHKL FWWTEV
Source	E.coli
Target Names	NUP37
Protein Names	Recommended name: Nucleoporin Nup37 Short name= p37 Alternative name(s): Nup107-160 subcomplex subunit Nup37
Expression Region	1-326
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.