



Recombinant Human Guanine nucleotide-binding protein-like 3 (GNL3)

Product Code	CSB-BP874819HU
Abbreviation	GNL3
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.	Q9BVP2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKRPKLKAS KRMTCHKRYK IQKKVREHHR KLRKEAKKRG HKKPRKDPGV PNSAPFKEAL LREAELRKQR LEELKQQQKL DRQKELEKKR KLETNPDIKP SNVEPMEKEF GLCKTENKAK SGKQNSKKLY CQELKKVIEA SDVVLEVLDA RDPLGCRCPQ VEEAIVQSGQ KKLVLILNKS DLVPKENLES WLNYLKKELP TVVFRASKP KDKGKITKRV KAKKNAAPFR SEVCFGKEGL WKLLGGFQET CSKAIRVGI GFNVGKSSI INSLKQEQMC NVGVSMGLTR SMQVVPLDKQ ITIIDSPFI VSPLNSSSAL ALRSPASIEV VKPMEAASAI LSQADARQVV LKYTPGYRN SLEFFTFLAQ RRGMHQKGGI PNVEGAALKL WSEWTGASLA YYCHPPTS WT PPPYFNESIV VDMKSGFNLE ELEKNNAQSI RAIKGPHLAN SILFQSSGLT NGIIEEKDIH EELPKRKERK QEEREDDKDS DQETVDEEVD ENSSGMFAAE ETGEALSEET TAGEQSTRSF ILDKIIEEDD AYDFSTDYV
Source	Baculovirus
Target Names	GNL3
Protein Names	Recommended name: Guanine nucleotide-binding protein-like 3 Alternative name(s): E2-induced gene 3 protein Novel nucleolar protein 47 Short name= NNP47 Nucleolar GTP-binding protein 3 Nucleostemin
Expression Region	1-549
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

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