



# Recombinant Human MKI67 FHA domain-interacting nucleolar phosphoprotein (MKI67IP)

<b>Product Code</b>	CSB-YP887161HU
<b>Abbreviation</b>	MKI67IP
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9BYG3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	ATFSGPAGP ILSLNPQEDV EFQKEVAQVR KRITQRKKQE QLTPGVVYVR HLPNLLDETQ IFSYFSQFGT VTRFRLSRSK RTGNSKGYAF VEFESDVAK IVAETMNNYL FGERLLECHF MPPEKVHKEK FKDOWNIPFKQ PSYPSVKRYN RNRTLQKLR MEERFKKKER LLRKKLAKKG IDYDFPSLIL QKTESISKTN RQTSTKGQVL RKKKKKVSQT LDTPEKTVDV QGPTPVCTPT FLERRKSQVA ELNDDDKDDE IVFKQPISCV KEEIQETQTP THSRKKRRRS SNQ
<b>Source</b>	Yeast
<b>Target Names</b>	NIFK
<b>Protein Names</b>	Recommended name: MKI67 FHA domain-interacting nucleolar phosphoprotein Alternative name(s): Nucleolar phosphoprotein Nopp34 Nucleolar protein interacting with the FHA domain of pKI-67 Short name= hNIFK
<b>Expression Region</b>	2-293
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Target Details</b>	This gene encodes a protein that interacts with the forkhead-associated domain of the Ki-67 antigen. The encoded protein may bind RNA and may play a role in mitosis and cell cycle progression. Multiple pseudogenes exist on chromosomes 5, 10, 12, 15, and 19.
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.