Recombinant Human MKI67 protein, GST-tagged

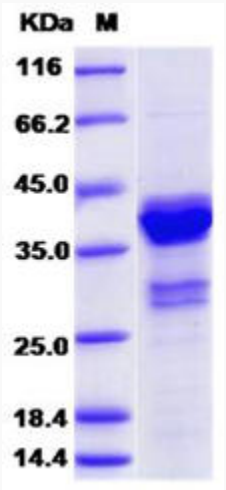
Cat. No. MKI67-8560H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MKI67 protein(P46013-2) (Met1-Pro120) was expressed in E.coli, fused with the GST tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-120 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human MKI67 /GST chimera consists of 354 amino acids and has a predicted molecular mass of 41 kDa. It migrates as an approximately 37-41 KDa band in SDS-PAGE under reducing conditions.
Purity	> 80 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	MKI67 antigen identified by monoclonal antibody Ki-67 [Homo sapiens]
Official Symbol	MKI67
Synonyms	MKI67; antigen identified; antigen KI-67; proliferation-related Ki-67 antigen; KIA;
Gene ID	4288
mRNA Refseq	NM_001145966
Protein Refseq	NP_001139438
MIM	176741
UniProt ID	P46013
SDS-PAGE	

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