

Recombinant Human MKI67 protein, His-tagged

Cat. No. MKI67-3228H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MKI67 protein(P46013)(2962-3254aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2962-3254aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	36.7 kDa
AA Sequence	VLRAPKVEPVGDVVSTRDPVKSQSKSNTSLPPLPFKRGGGKDGSVTGTKRLRCMP APEEIVEELPASKKQRVAPRARGKSSEPVMKRSRLRTSAKRIEPAEELNSNDMKTN KEEHKLQDSVPENKGISLRSRQNKTEAEQQITEVFVLAERIEINRNEKKPMKTSPE MDIQNPDDGARKPIPRDKVTENKRCLRSARQNESSQPKVAEESGGQKSAKVLMOQN QKGKGEAGNSDSMCLRSRKTQSQAASTLESKSVQRVTRSVKRCANPKKAEDNV CVKKIRTRSHRDSE
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

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%.

GENE INFORMATION

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

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