

## Recombinant Human MKI67 protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MKI67 protein(P46013)(2962-3254aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2962-3254aa
<b>Form</b>	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.
<b>Molecular Mass</b>	36.7 kDa
<b>AA Sequence</b>	VLRAPKVEPVGDVVSTRDPVKSQSKSNTSLPPLPFKRGGGKDGSVTGTKRLRCMP APEEIVEELPASKKQRVAPRARGKSSEPVIMKRSLRTSAKRIEPAEELNSNDMKTN KEEHKLQDSVPENKGISLRSRQNKTEAEQQITEVFVLAERIEINRNEKKPMKTSPE MDIQNPDDGARKPIPRDKVTENKRCLRSARQNESSQPKVAEESGGQKSAKVLMQN QKKGGEAGNSDSMCLRSRKTKSQPAASTLESKSVQRVTRSVKRC AENPKKAEDNV CVKKIRTRSHRDSE
<b>Purity</b>	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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