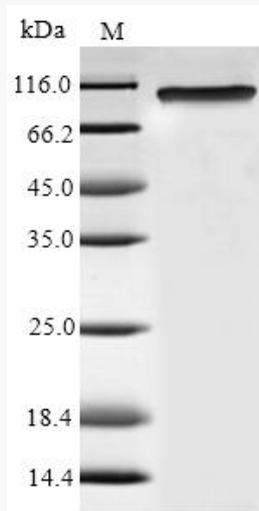


*for research use only*

**Certificate of Analysis**

<b>Product Name</b>	Recombinant Human Antigen KI-67, partial	
<b>Catalog Number</b>	AAA18434	
<b>Expression host</b>	<i>E.coli</i>	
<b>Product Info</b>	N-terminal 6xHis-SUMO-tagged	
<b>Buffer</b>	20mM Tris-HCl, 0.5 M NaCl, pH 8.0, 20% glycerol	
<b>Batch Number</b>	03340B	
<b>Nature</b>	Human MKI67-(AA 2720-3256)- <b>P46013</b> -Partial Protein	
<b>Purification</b>	Affinity purified using IMAC	
<b>Recommended Storage</b>	Short term	2 to 8 °C, one week from the date of receipt
	Long term	-20 to -80 °C, six months from the date of receipt
<b>Form</b>	Liquid	
<b>Date of manufacture</b>	2017.02.15	
<b>Test Items</b>	<b>Specifications</b>	<b>Results</b>
<b>Appearance</b>	Clear Solution	pass
<b>Concentration</b>	0.1-5 mg/ml, by the Bradford Method.	0.3 mg/ml
<b>Purity</b>	≥90%, by SDS-PAGE quantitative densitometry by Coomassie Blue Staining.	90%
<b>Molecular Weight</b>	Predicted band size: 75.6kDa	



for research use only

<b>Electrophoretic parameters</b>	(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.
<b>Aseptic Processing</b>	Not done
<b>Endotoxin Level</b>	Untreated
<b>Activity</b>	Not tested
<b>Conclusion</b>	pass