

Product datasheet for **TP710117**

Ki67 (MKI67) (NM_002417) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human antigen identified by monoclonal antibody Ki-67 (MKI67), transcript variant 1, residues 1-1000aa, with C-terminal DDK tag, expressed in sf9 cells
Species:	Human
Expression Host:	Sf9
Expression cDNA Clone or AA Sequence:	A DNA sequence from TrueORF clone, RC220910, encoding the region(Met-Gly1000) of Homo sapiens MKI67
Tag:	C-DDK
Predicted MW:	110.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, 100 mM glycine, pH 8.0, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_002408
Locus ID:	4288
UniProt ID:	P46013
RefSeq Size:	12515
Cytogenetics:	10q26.2
RefSeq ORF:	9768
Synonyms:	KIA; MIB-; MIB-1; PPP1R105
Summary:	This gene encodes a nuclear protein that is associated with and may be necessary for cellular proliferation. Alternatively spliced transcript variants have been described. A related pseudogene exists on chromosome X. [provided by RefSeq, Mar 2009]



[View online »](#)

Protein Families: Druggable Genome, ES Cell Differentiation/IPS

Product images:

