

## Product datasheet for **TP317041M**

### KAAG1 (NM\_181337) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human kidney associated antigen 1 (KAAG1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC217041 representing NM_181337 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MDDDAAPRVEGVPVAVHKHALHDGLRQVAGPGAAAHLPRWPPPQLAASRREAPPLSQRPHRTQGAGSPP ETNEKLTNPQVKEK  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	8.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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:	<a href="#">NP_851854</a>
Locus ID:	353219
UniProt ID:	<a href="#">Q9UBP8</a>
RefSeq Size:	1382
Cytogenetics:	6p22.3

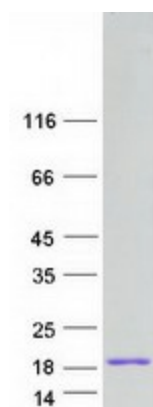


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RefSeq ORF: 252

Synonyms: RU2AS

### Product images:



Coomassie blue staining of purified KAAG1 protein (Cat# [TP317041]). The protein was produced from HEK293T cells transfected with KAAG1 cDNA clone (Cat# [RC217041]) using MegaTran 2.0 (Cat# [TT210002]).