

Product datasheet for TP317041L

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

KAAG1 (NM_181337) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human kidney associated antigen 1 (KAAG1), 1 mg

Species: Human Expression Host: HEK293T

Expression cDNA >RC217041 representing NM_181337
Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MDDDAAPRVEGVPVAVHKHALHDGLRQVAGPGAAAAHLPRWPPPQLAASRREAPPLSQRPHRTQGAGSPP

ETNEKLTNPQVKEK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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:
 NP 851854

 Locus ID:
 353219

 UniProt ID:
 Q9UBP8

 RefSeq Size:
 1382

6p22.3

Cytogenetics:

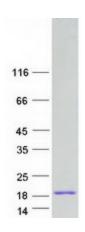




RefSeq ORF: 252

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]).