

## **Product datasheet for TP317041**

## OriGene Technologies, Inc.

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## KAAG1 (NM\_181337) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human kidney associated antigen 1 (KAAG1), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC217041 representing NM\_181337 **or AA Sequence:** Red=Cloning site Green=Tags(s)

MDDDAAPRVEGVPVAVHKHALHDGLRQVAGPGAAAAHLPRWPPPQLAASRREAPPLSQRPHRTQGAG

SPP

ETNEKLTNPQVKEK

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

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

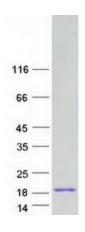




Cytogenetics: 6p22.3

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]).