

## Product datasheet for **TP313979**

### **GAGE13 (NM\_001098412) Human Recombinant Protein**

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human G antigen 13 (GAGE13), 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC213979 representing NM\_001098412  
**Red**=Cloning site **Green**=Tags(s)

MSWRGRSTYYRPRRRYVEPEMIGPMRPEQFSDEVEPATPEEGEPATQCQDPAAAQEGEDEGASAGQGP  
KPEADSQEQGHPQTGCECEDGPDGQEMDPPNPEEVKTPEEGKKQSQC

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Tag:** C-Myc/DDK

**Predicted MW:** 12.7 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\\_001091882](#)

**Locus ID:** 645051

**UniProt ID:** [Q4V321](#)

**RefSeq Size:** 527

**Cytogenetics:** Xp11.23

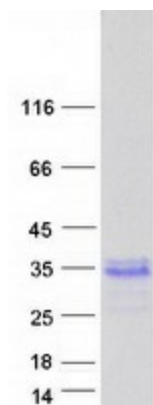


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RefSeq ORF: 351

Synonyms: GAGE-12A; GAGE-13; GAGE12A

### Product images:



Coomassie blue staining of purified GAGE13 protein (Cat# TP313979). The protein was produced from HEK293T cells transfected with GAGE13 cDNA clone (Cat# [RC213979]) using MegaTran 2.0 (Cat# [TT210002]).