

## Product datasheet for **TP304459M**

### **GAGE7 (NM\_021123) Human Recombinant Protein**

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human G antigen 7 (GAGE7), full length, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 100 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC204459 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MSWRGRSTYYWPRPRRYVQPPEVIGPMRPEQFSDEVEPATPEEGEPATQRQDPAAAQEGEDEGASAGQGP  
KPEADSQEQGHPQTGCECEDGPDGQEMDPPNPPEVKTPPEEGEKQSQC

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** Myc-DDK

**Predicted MW:** 12.9 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

**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\\_066946](#)

**Locus ID:** 2579

**UniProt ID:** [Q76087](#), [P0CL80](#), [P0CL81](#), [P0CL82](#)

**RefSeq Size:** 498

**Cytogenetics:** Xp11.4-p11.2

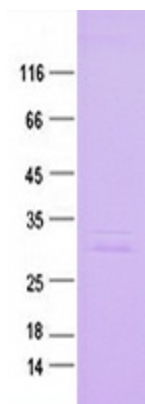
**RefSeq ORF:** 351



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Synonyms: AL4; CT4.7; GAGE-7

### Product images:



Coomassie blue staining of purified GAGE7 protein (Cat# [TP304459]). The protein was produced from HEK293T cells transfected with GAGE7 cDNA clone (Cat# [RC204459]) using MegaTran 2.0 (Cat# [TT210002]).