

Product datasheet for TP314744M

GAGE2B (NM_001098411) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human G antigen 2B (GAGE2B), 100 µg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC214744 representing NM 001098411 or AA Sequence: Red=Cloning site Green=Tags(s) MSWRGRSTYRPRPRRYVEPPEMIGPMRPEQFSDEVEPATPEEGEPATQRQDPAAAQEGEDEGASAGQGP Κ PEAHSQEQGHPQTGCECEDGPDGQEMDPPNPEEVKTPEEGEKQSQC **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 12.6 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 001091881 Locus ID: 645037 **UniProt ID:** Q13066 509 **RefSeq Size:**



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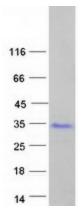
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	GAGE2B (NM_001098411) Human Recombinant Protein – TP314744M
Cytogenetics:	Xp11.23
RefSeq ORF:	348
Synonyms:	CT4.2; GAGE-2; GAGE-2B
Summary:	Antigen, recognized on melanoma by autologous cytolytic T-lymphocytes.[UniProtKB/Swiss- Prot Function]

Product images:



Coomassie blue staining of purified GAGE2B protein (Cat# [TP314744]). The protein was produced from HEK293T cells transfected with GAGE2B cDNA clone (Cat# [RC214744]) using MegaTran 2.0 (Cat# [TT210002]).

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