

# Product datasheet for TP312874M

## MAGEB10 (NM\_182506) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins** Recombinant protein of human melanoma antigen family B, 10 (MAGEB10), 100 µg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC212874 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MPRGQKSKLRAREKRRQARGGLEDLIDALDILEEEEESPPSASACLKDVSQSSLDGASNNPHGLQEAQST STSATAASHTRHPEGVNDQMEERPICTQDLEATDSFPRGPVDEKVIILVHYLLYKYQMKEPITKADMLRN VTQMSKSQFPVILSRASEHLELIFGLDLKEVEPNKHIYVLVNKLDLGCDAKLSDETGVPKTGLLMTVLGI IFTNGNCVAEEEVWKVFNTMGLYDGIEHFMFGEPRKLLTKDLVKENYLEYQQVPNSDPPRYQFLWGPRA Н AETSKMKVLEFLAKVNDTAPSEFSNWYTEALQDEEERARARVAAKARVSATAGARSKVKSSKSSQLQ **TRTRPLEOKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 38.8 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. Store at -80°C. Storage: 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 872312 Locus ID: 139422



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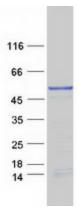
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	MAGEB10 (NM_182506) Human Recombinant Protein – TP312874M
UniProt ID:	<u>Q96LZ2</u>
RefSeq Size:	1953
Cytogenetics:	Xp21.3
RefSeq ORF:	1041
Summary:	This gene encodes a member of the B subfamily of the melanoma associated antigen protein family. The encoded protein is specifically expressed in testis and tumor cells. [provided by RefSeg, Apr 2010]

## Product images:



Coomassie blue staining of purified MAGEB10 protein (Cat# [TP312874]). The protein was produced from HEK293T cells transfected with MAGEB10 cDNA clone (Cat# [RC212874]) using MegaTran 2.0 (Cat# [TT210002]).

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