

# Product datasheet for TP304018M

### MAGEF1 (NM\_022149) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human melanoma antigen family F, 1 (MAGEF1), 100 µg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC204018 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MLQTPESRGLPVPQAEGEKDGGHDGETRAPTASQERPKEELGAGREEGAAEPALTRKGARALAAKSLARR RAYRRLNRTVAELVQFLLVKDKKKSPITRSEMVKYVIGDLKILFPDIIARAAEHLRYVFGFELKQFDRKH HTYILINKLKPLEEEEEEDLGGDGPRLGLLMMILGLIYMRGNSAREAQVWEMLRRLGVQPSKYHFLFGY PKRLIMEDFVQQRYLSYRRVPHTNPPAYEFSWGPRSNLEISKMEVLGFVAKLHKKEPQHWPVQYREALAD EADRARAKARAEASMRARASARAGIHLW **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 35 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 Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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 071432 Locus ID: 64110



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### OriGene Technologies, Inc.

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	MAGEF1 (NM_022149) Human Recombinant Protein – TP304018M
UniProt ID:	Q9HAY2
RefSeq Size:	1700
Cytogenetics:	3q27.1
RefSeq ORF:	924
Synonyms:	MAGE-F1
Summary: This intronless gene encodes a member of the MAGE superfamily. It is ubiquitously ex in normal tissues and in tumor cells. This gene includes a microsatellite repeat in the region. [provided by RefSeq, Jul 2008]	

## **Product images:**

116	_	
66	_	
45	_	
35	_	-
25	_	
18	_	
14	-	

Coomassie blue staining of purified MAGEF1 protein (Cat# [TP304018]). The protein was produced from HEK293T cells transfected with MAGEF1 cDNA clone (Cat# [RC204018]) using MegaTran 2.0 (Cat# [TT210002]).

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