

# Product datasheet for TP308410M

# EMP1 (NM\_001423) Human Recombinant Protein

# **Product data:**

#### **Product Type: Recombinant Proteins** Recombinant protein of human epithelial membrane protein 1 (EMP1), 100 µg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC208410 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MLVLLAGIFVVHIATVIMLFVSTIANVWLVSNTVDASVGLWKNCTNISCSDSLSYASEDALKTVQAFMIL SIIFCVIALLVFVFQLFTMEKGNRFFLSGATTLVCWLCILVGVSIYTSHYANRDGTQYHHGYSYILGWIC FCFSFIIGVLYLVLRKK **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 17.4 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 001414 Locus ID: 2012 **UniProt ID:** P54849, A0A024RAT0 2804 **RefSeq Size:**



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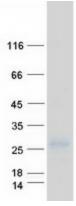
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	EMP1 (NM_001423) Human Recombinant Protein – TP308410M
Cytogenetics:	12p13.1
RefSeq ORF:	471
Synonyms:	CL-20; EMP-1; TMP
Protein Families	Transmembrane
Dreductines	

## **Product images:**



Coomassie blue staining of purified EMP1 protein (Cat# [TP308410]). The protein was produced from HEK293T cells transfected with EMP1 cDNA clone (Cat# [RC208410]) using MegaTran 2.0 (Cat# [TT210002]).

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