

## Product datasheet for TP309166M

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### MORN3 (NM\_173855) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human MORN repeat containing 3 (MORN3), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC209166 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPVSKCPKKSESLWKGWDRKAQRNGLRSQVYAVNGDYYVGEWEDNVKHGKGTQVWKKKGAIYEGDW

KFGK

RDGYGTLSLPDQQTGKCRRVYSGWWKGDKKSGYGIQFFGPKEYYEGDWCGSQRSGWGRMYYSNGDIYE

GQ

WENDKPNGEGMLRLKNGNRYEGCWERGMKNGAGRFFHLDHGQLFEGFWVDNMAKCGTMIDFGRDE

**APEPT** 

QFPIPEVKILDPDGVLAEALAMFRKTEEGD

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 27.4 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 776254





#### MORN3 (NM\_173855) Human Recombinant Protein - TP309166M

**Locus ID:** 283385

UniProt ID: Q6PF18

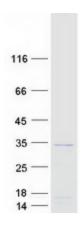
RefSeq Size: 1172

Cytogenetics: 12q24.31

RefSeq ORF: 720

**Protein Families:** Druggable Genome

# **Product images:**



Coomassie blue staining of purified MORN3 protein (Cat# [TP309166]). The protein was produced from HEK293T cells transfected with MORN3 cDNA clone (Cat# [RC209166]) using MegaTran 2.0 (Cat# [TT210002]).