

Product datasheet for **TP309166**

MORN3 (NM_173855) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human MORN repeat containing 3 (MORN3), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA >RC209166 protein sequence

Clone or AA **Red**=Cloning site **Green**=Tags(s)

Sequence:

MPVSKCPKKSESLWKGWDRKAQRNGLRSQVYAVNGDYVVGWEDNVKHGKGTQVWKKKGAIYEGDWKFGK
RDYGTLSPDQQTGKCRVYSGWWKGDKKSGYGIQFFGPKEYYEGDWCGSQRSWGRMYYSNGDIYEGQ
WENDKPNNEGMLRLKNGNRYEGCWERMKNGAGRFFHLDHGQLFEGFWVDNMAKCGTMMIDFGRDEAPEPT
QFPIPEVKILDPDGVLAELAMFRKTEEGD

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](#)

Locus ID: 283385

UniProt ID: [Q6PF18](#)



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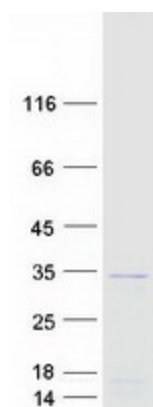
RefSeq Size: 1172

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]).