

Product datasheet for **TP318659**

MORN5 (NM_198469) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human MORN repeat containing 5 (MORN5), 20 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC218659 protein sequence
Red=Cloning site **Green**=Tags(s)

MEYTGSKYIGEYVDGRMEGKAKYILPTETIYVGEMKDGMFHGEGTLYFPSGSQYDAIWENGLAIKGTYTF
SDGLHYDEKNWHYCDGYDRRFYTEILNGLKPAGMAQLTNMDPPRKIPKGYDYDCGDGFYNPVTTRVVKDYRN
RFLRNADDDEHEWITRTRCKG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 18.6 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_940871](#)

Locus ID: 254956

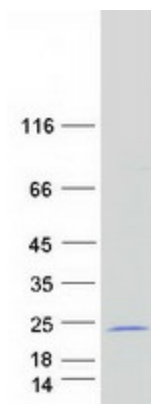
UniProt ID: [Q5VZ52](#)

RefSeq Size: 727



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Cytogenetics: 9q33.2
RefSeq ORF: 483
Synonyms: C9orf18; C9orf113
Protein Families: Druggable Genome

Product images:

Coomassie blue staining of purified MORN5 protein (Cat# TP318659). The protein was produced from HEK293T cells transfected with MORN5 cDNA clone (Cat# [RC218659]) using MegaTran 2.0 (Cat# [TT210002]).