

## Product datasheet for TP315575L

### MORN1 (NM\_024848) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human MORN repeat containing 1 (MORN1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC215575 representing NM_024848 Red=Cloning site Green=Tags(s)

MAAAGEGTPSSRGPRRDPPRRPPRNGYGVVYPNSFFRYEGEWKAGRKHGHGKLLFKDGSYYEGAFVDG  
 E  
 ITGEGRRHWAWSGDTFSGQFVLGEPQGYGVMEYKAGGCYEGEVSHGMREGHGFLVDRDGQVYQGSFH  
 DNK  
 RHGPGQMLFQNGDKYDGDWVRDRRQGHGVLRCADGSTYKGQWHSDFVSLGSMACSGVTYYGLWI  
 NGHP  
 AEQATRIVILGPEVMEVAQGSPPFSVNVQLLQDHGEIAKSESGRVLQISAGVRYVQLSAYSEVNFFKVDRD  
 NQETLIQTPFGFECIPYPVSSPAAGVPGPRAAKGGAEDVPLPRGDLELHLGALHGQEDTPGGLLARGHA  
 PHCPGACQRVQGC AEFTDVLGPPPPGYHPFLFLDSLHKKAGGRSRGGLHPRGTPPTAQEPGGSRPE  
 G  
 RATEEQAAAAHLGEYVLMIRDVTPPFLGRRLPPAFKHLRWAKRAGQPPHVLEEGPEASSWQAAHSCT  
 PEPPAPR

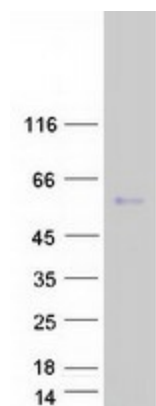
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	53.7 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.


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<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<u><a href="#">NP_079124</a></u>
<b>Locus ID:</b>	79906
<b>UniProt ID:</b>	<u><a href="#">Q5T089</a></u>
<b>RefSeq Size:</b>	1641
<b>Cytogenetics:</b>	1p36.32
<b>RefSeq ORF:</b>	1491
<b>Protein Families:</b>	Druggable Genome

### Product images:



Coomassie blue staining of purified MORN1 protein (Cat# [TP315575]). The protein was produced from HEK293T cells transfected with MORN1 cDNA clone (Cat# [RC215575]) using MegaTran 2.0 (Cat# [TT210002]).