

Recombinant Human MORN1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MORN1-1238H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MORN1 MS Standard C13 and N15-labeled recombinant protein (NP_079124) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	MORN1 (MORN Repeat Containing 1) is a Protein Coding gene. Diseases associated with MORN1 include Coccidiosis and Coach Syndrome. An important paralog of this gene is RSPH10B.
Molecular Mass	53.7 kDa
AA Sequence	MAAAGEGTPSSRGPRRDPPRRPPRNGYGVYVYPNSFFRYEGEWKAGRKHGHGKL LFKDGSYYEGAFVDGEITGEGRRHWAWSGDTFSGQFVLGEPQGYGVMEYKAGGC YEGEVSHGMREGHGFLVDRDGQVYQGSFHDNKRHGPQMLFQNGDKYDGDWVR DRRQGHGVLRCADGSTYKGQWHSDVFSLGSMACSGVTYYGLWINGHPAEQAT RIVILGPEVMEVAQGSFVSVNVQLLDHGEIAKSESGRVLQISAGVRYVQLSAYSEV NFFKVDRDNQETLIQTPFGFECIPYPVSSPAAGVPGPRAAKGGAEADVPLPRGDLEL HLGALHGQEDTPGGLLARGHAPHCPCGACQRVEQGC AEFTDVLLGPPPPGYHPFLF LDSLHKKAGGRSRGGLHPRGTPPTAQEPGGSRPEGRATEEQAAAAHLGEYVLM RDVTTPPFLGRRLPPAFKHLRVVAKRAGQPPHVLEEGPEASSSWQAAHSCTPEPPA PRTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

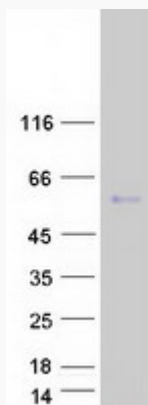
GENE INFORMATION

Gene Name	MORN1 MORN repeat containing 1 [Homo sapiens (human)]
Official Symbol	MORN1
Synonyms	MORN1; MORN repeat containing 1; RP4-740C4.1; MORN repeat-containing protein 1
Gene ID	79906
mRNA Refseq	NM_024848
Protein Refseq	NP_079124
UniProt ID	Q5T089

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SDS-PAGE

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