

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

MAAAGEGTPSSRGPRRDPPRRPPRNGYGVVYPNSFFRYEGEWKAGRKHGHGKL
 LFKDGSYYEGAFVDGEITGEGRRHWAWSGDTFSGQFVLGEPQGYGVMEYKAGGC
 YEGEVSHGMREGHGFLVDRDGQVYQGSFHDNKRHGPQMLFQNGDKYDGDWVR
 DRRQGHGVLRCADGSTYKGQWHSDFVSLGSMACSGVTYYGLWINGHPAEQAT
 RIVILGPEVMEVAQGSFVSVNVQLLQDHGEIAKSESGRVLQISAGVRYVQLSAYSEV
 NFFKVDRDNQETLIQTPFGFECIPYPVSSPAAGVPGPRAAKGGAEADVPLPRGDLEL
 HLGALHGQEDTPGGLLARGHAPHCPGACQRVEQGC AEFTD VLLGPPPPGYHPFLF
 LDSLHKKAGGRSRGGLHPRGTPPTAQEPPGGSRPEGRATEEQAAAAHLGEYVLMI
 RDVTTPPFLGRRLPPAFKHLRVVAKRAGQPPHVLEEGPEASSSWQAAHSCTPEPPA
 PRTRTRPLEQKLISEEDLAANDILDYKDDDDKV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

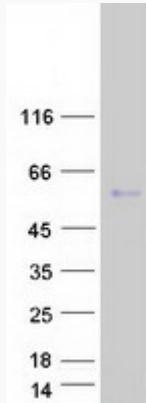
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SDS-PAGE



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