

# Recombinant Full Length Human MORF4L1 Protein, GST-tagged

Cat. No. MORF4L1-6309HF Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Human MORF4L1 full-length ORF ( AAH22845, 1 a.a. - 323 a.a.) recombinant protein with GST-tag at N-terminal.

### Species

Human

### Source

In Vitro Cell Free System

### ProteinLength

323 amino acids

### Description

MORF4L1 (Mortality Factor 4 Like 1) is a Protein Coding gene. Diseases associated with MORF4L1 include Paraneoplastic Cerebellar Degeneration. Among its related pathways are Chromatin organization and Chromatin Regulation / Acetylation. GO annotations related to this gene include chromatin binding and protein N-terminus binding. An important paralog of this gene is MORF4L2.

### Molecular Mass

61.27 kDa

### AA Sequence

MAPKQDPKPKFQEGERVLCFHGPLLIEAKCVKVAIKDKQVKYFIHYSGWKNKNWDE  
 WVPESRVLKYVDTNLQKQRELQKANQEQAEGKMRGAAPGKKTSGLQQKNVEVK  
 TKKNKQKTPGNGDGGSTETPQPQRKRARVDPTVENEETFMNRVEVKVKIPEELK  
 PWLVDDWDLITRQKQLFYLPAAKKNVDSILEDYANYKKSARGNTDNKEYAVNEVVAGIK  
 EYFNVMLGTQLLYKFERPQYAEILADHPDAPMSQVYGAPHLLRLFVRIGAMLAYTPL  
 DEKSLALLLNLYLHDFLKYLAKNSATLFSASDYEVAPPEYHRKAV

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<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	MORF4L1 mortality factor 4 like 1 [ Homo sapiens ]
<b>Official Symbol</b>	MORF4L1
<b>Synonyms</b>	MORF4L1; mortality factor 4 like 1; mortality factor 4-like protein 1; Eaf3; Esa1p associated factor 3 homolog (S. cerevisiae); HsT17725; MEAF3; MORF related gene on chromosome 15; MORFRG15; MRG15; protein MSL3-1; MORF-related gene 15 protein; Esa1p-associated factor 3 homolog; MORF-related gene on chromosome 15; transcription factor-like protein MRG15; FWP006; S863-6; MGC10631;
<b>Gene ID</b>	10933
<b>mRNA Refseq</b>	NM_006791
<b>Protein Refseq</b>	NP_006782
<b>MIM</b>	607303

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UniProt ID

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