

Recombinant Human MORF4L1 Protein, GST-tagged

Cat. No. MORF4L1-5477H 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	Wheat Germ
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	MAPKQDPKPKFQEGERVLCFHGPLYEAKCVKVAIKDKQVKYFIHYSGWKNKNWDE WVPESRVLYVDTNLQKQRELQKANQEQAEGKMRGAAPGKKTSGLQQKNVEVK TKKNKQKTPGNGDGGSTSETPQPPRKKRARVDPTVENEETFMNRVEVKVKIPEELK PWLVDWDLITRQKQLFYLPAAKNVDSILEDYANYKKSARGNTDNKEYAVNEVVAGIK EYFNVMLGTQLLYKFERPQYAEILADHPDAPMSQVYGAPHLRLRFVRIGAMLAYTPL DEKSLALLLNLYLHDFLKYLAKN SATLFSASDYE VAPPEYHRKAV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	MORF4L1 mortality factor 4 like 1 [Homo sapiens]
Official Symbol	MORF4L1
Synonyms	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;
Gene ID	10933
mRNA Refseq	NM_006791
Protein Refseq	NP_006782
MIM	607303
UniProt ID	Q9UBU8

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Quality Control

Testing:



12.5% SDS-PAGE Stained with Coomassie Blue.

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