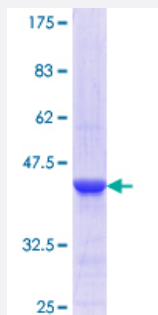


MORF4L1 (Human) Recombinant Protein (Q01)

Catalog # H00010933-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MORF4L1 partial ORF (NP_006782.1, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAPKQDPKPKFQEGERVLCFHGPLYEAKCVKVAIKDKQVKYFIHYSGWKNKNWDEWVPESRVL KYVDTNLQKQRELQKANQEQAEGKMRGAAPGKKTSG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (88); Rat (99)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — MORF4L1

Entrez GeneID	10933
GeneBank Accession#	NM_006791
Protein Accession#	NP_006782.1
Gene Name	MORF4L1
Gene Alias	Eaf3, FWP006, HsT17725, MGC10631, MORFRG15, MRG15, S863-6
Gene Description	mortality factor 4 like 1
Omim ID	607303
Gene Ontology	Hyperlink
Other Designations	MORF-related gene 15 MORF-related gene on chromosome 15

Disease

- [Tobacco Use Disorder](#)