

Full-Length

MARCH10 (Human) Recombinant Protein (P01)

Catalog # H00162333-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description

Human MARCH10 full-length ORF (AAH35021.1, 1 a.a. - 657 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLHDARDRQKFFSDVQYLRDMQHKVDSEYQACLRRQEYRRDPNEKKRDQFWGQETSFERSRF
SSRSSSKQSSSEEDALTEPRSSIKISAFKCD SKLPAIDQTSVKQKHKSTMTVRKAEKVD PSEPSP
ADQAPMVLLRKRKPNLRRFTVSPESHSPRASGDRSRQKQWP AKVPVPRGADQVVQQEGLM
CNTKLKRPNQERRNLVPSSQPMTENAPDRAKKGDPSAPSQSELHPALSQAFQEKNSPQVLSEF
SGPPLTPTTVGGPRKASFRFRDEDFYSILSLNSRRESDDTEEETQSEECLWVGVRSPCSPSHHK
RSRFGGTSTPQAKNKNFEENAENCRGHSSRRSEPSHGSLRISNAMEPATERPSAGQRLSQDPG
LPDRESATEKDRGGS ENAKKSPLSWDTKSEPRQEVGVNAENVWSDCISVEHRPGTHDSEGYW
KDYLNSSQNSLDYFISGRPI SPRSSVNSSYNPPASFMHSALRDDIPVDLSMSSTSVHSSDSEGNS
GFHVCQPLSPIRNRTPFASAENHNYFPVNSAHEFAVREAEDTTLTSQPQGAPLYTDLLLNPQGNL
SLVDSSSSSPSRMNSEGLHVSGSLQENTPFTFFAVSHFPNQNDNGSRMAASGFTDEKETSKIK
ADPEKLKQLQESLLEEDSEEEGD

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

99.9

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 — MARCH10

Entrez GeneID	162333
GeneBank Accession#	BC035021.1
Protein Accession#	AAH35021.1
Gene Name	MARCH10
Gene Alias	FLJ35757, MARCH-X, RNF190
Gene Description	membrane-associated ring finger (C3HC4) 10
Gene Ontology	Hyperlink
Other Designations	ring finger protein 190

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