

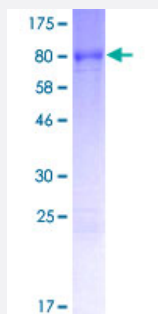
Full-Length

MEX3C (Human) Recombinant Protein (P01)

Catalog # H00051320-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human MEX3C full-length ORF (AA48856.1, 1 a.a. - 464 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MMAAMLSHAYGPGGCGAAAAALNGEQAALLRRKSVNTTECVVPSPSEHVAEIVGRQGCKIKALR
AKTNTYKTPVRGEEPIFVVTGRKEDVAMAKREILSAAEHFSMIRASRNKNGPALGGLSCSPNLPG
QTTVQVRVPYRVVGLVVGPKGATIKRIQQQTHTYVTPSRDKEPVFEVTGMPENVDRAREEIEMHIA
MRTGNYIELNEENDFHYNGTDVSFEGGTLGSAWLSSNPVPPSRARMISNYRNDSSSSLGSGSTD
SYFGSNRLADFSPTSPFSTGNFWFGDTLPSVGSEDLAVDSPAFDSLPTSAQTTWTPFEPVNPLS
GFGSDPSGNMKTQRRGSQPSTPRLSPTFPESIEHPLARRVRSDPPSTGNHVGLPMPAFSNGTN
SYSSSNGGSTSSSPPESTRKHDCVICFENEVIAALVPCGHNLFCMECANKICEKRTSPSCPVCQTA
VTQAIQIHS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

77.99

Interspecies Antigen Sequence

Mouse (99); 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 — MEX3C

Entrez GeneID	51320
GeneBank Accession#	BC148855
Protein Accession#	AA48856.1
Gene Name	MEX3C
Gene Alias	BM-013, FLJ38871, MEX-3C, RKHD2, RNF194
Gene Description	mex-3 homolog C (C. elegans)
Omim ID	611005 611014
Gene Ontology	Hyperlink
Other Designations	ring finger and KH domain containing 2

Disease

- [Tobacco Use Disorder](#)