

Recombinant Full Length Human MEX3C Protein, GST-tagged

Cat. No. MEX3C-6184HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MEX3C full-length ORF (AAI48856.1, 1 a.a. - 464 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	464 amino acids
Description	This gene encodes a member of a family of proteins with two K homology (KH) RNA-binding domains and a C-terminal RING-finger domain. The protein interacts with mRNA via the KH domains, and the protein shuttles between the nucleus and cytoplasm. Polymorphisms in this gene may contribute to hypertension. [provided by RefSeq, Oct 2009]
Molecular Mass	77.99 kDa
AA Sequence	MMAAMLSHAYGPGGCGAAAAALNGEQAALLRRKSVNTTECVVPSPSEHVAEIVGR QGCKIKALRAKTNTYIKTPVRGEEPIFVVTGRKEDVAMAKREILSAAEHFSMIRASRN KNGPALGGLSCSPNLPGQTTVQVRVPYRVVGLVVGPKGATIKRIQQQTHTYIVTPSR DKEPVFEVTGMPENVDRAREEIEMHAMRTGNYIELNEENDFHNGTDVSFEGGTL GSAWLSSNPVPPSRARMISNYRNDSSSSSLGSGSTDSYFGSNRLADFSPTSPFSTGN FWFGDTLPSVGSEDLAVDSPAFDLSLPTSAQTIWTPFEPVNPLSGFGSDPSGNMKTQ RRGSQPSTPRLSPTFPESIEHPLARRVRSDPPSTGNHVGLPIYIPAFSNGTNSYSSS NGGSTSSSPESRRKHDCVICFENEVIAALVPCGHNLFCMECANKICEKRTSPSCPVC

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	QTAVTQAIQIHS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production 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	MEX3C mex-3 RNA binding family member C [Homo sapiens (human)]
Official Symbol	MEX3C
Synonyms	MEX3C; mex-3 RNA binding family member C; RKHD2; BM-013; MEX-3C; RNF194; RNA-binding E3 ubiquitin-protein ligase MEX3C; MEX3C variant 1; MEX3C variant 2; RING finger and KH domain-containing protein 2; RING finger protein 194; RING-type E3 ubiquitin transferase MEX3C; RNA-binding protein MEX3C; ring finger and KH domain containing 2; EC 2.3.2.27
Gene ID	51320
mRNA Refseq	NM_016626
Protein Refseq	NP_057710

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MIM	611005
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UniProt ID	Q5U5Q3
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