

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
Protein Length	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	MMAAMLSHAYGPGGCGAAAAALNGEQAALLRRKSVNTTECVPPSSEHVAEIVGR QGCKIKALRAKTNTYIKTPVRGEEPIFVVTGRKEDVAMAKREILSAAEHFSMIRASRN KNGPALGGLSCSPNLPGQTTVQVRVPYRVVGLVVGPKGATIKRIQQQTHTYIVTPSR DKEPVFEVTGMPENVDRAREEIEMHAMRTGNYIELNEENDFHNGTDVSEFEGGTL GSAWLSSNPVPPSRARMISNYRNDSSSSLGSGSTDSYFGSNRLADFSPTSPFSTGN FWFGDTLPSVGSDELAVDSPAFDSLPTSAQTIWTPFEPVNPLSGFGSDPSGNMKTQ RRGSQPSTPRLSPTFPESIEHPLARRVRS DPPSTGNHVGLPIYIPAFSNGTNSYSSS NGGSTSSSPESRRKHDCVICFENEVIAALVPCGHNLFCMECANKICEKRTSPSCPVC

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



MIM	611005
------------	--------

UniProt ID	Q5U5Q3
-------------------	--------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA