

Full-Length

MTX3 (Human) Recombinant Protein (P01)

Catalog # H00345778-P01

Size 50 ug

Specification

Product Description	Human MTX3 full-length ORF (AA160186.1, 1 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAAPLELSCWGGGWGLPSVHSESLVVMAYAKFSGAPLKVNVIDNTWRGSRGDVPILTTEDDMV SQPAKILNFLRKQKYNADYELSAKQGADTLAYALLEEKLLPAVLHTFWVESDNYFTVTKPWFA SQIPFPLSLILPGRMSKGALNRILLTRGQPPLYHLREVEAQIYRDAKECLNLLSNRLGTSQFFFGDTPST LDAYVFGFLAPLYKVRFPKVQLQEHLKQLSNLCRFCDDILSSYFRLSLGGISPAGQETVDANLQKL TQLVNKESNLIEKMDDNLRQSPQLPPRKLP TLKLT PAEEENNSFQRLSP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	34.4
Interspecies Antigen Sequence	Mouse (90); Rat (90)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — MTX3

Entrez GeneID	345778
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GeneBank Accession#	BC160186.1
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Protein Accession#	AA160186.1
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Gene Name	MTX3
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Gene Alias	DKFZp686O1788
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Gene Description	metaxin 3
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Gene Ontology	Hyperlink
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Other Designations	-
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