

Recombinant Human MTX3 Protein, GST-tagged

Cat. No. MTX3-5744H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MTX3 full-length ORF (AAI60186.1, 1 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MTX3 (Metaxin 3) is a Protein Coding gene. An important paralog of this gene is MTX1.
Molecular Mass	34.4 kDa
AA Sequence	MAAPLELSCWGGGWGLPSVHSESLVVMAYAKFSGAPLKVNVIDNTWRGSRGDVPI LTTEDDMVSQPAKILNFLRKQKYNADYELSAKQGADTLAYIALLEEKLLPAVLHTFWV ESDNYFTVTKPWFASQIPFPLSLILPGRMSKGALNRILLTRGQPPLYHLREVEAQIYR DAKECLNLLSNRLGTSQFFFGDTPSTLDAYVFGFLAPLYKVRFPKVQLQEHLKQLSN LCRFCDDILSSYFRLSLGGISPAGQETVDANLQKLTQLVNKESNLIEKMDDNLRQSP QLPPRKLPTLKLTPAEEENNSFQRLSP
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.

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

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	MTX3 metaxin 3 [Homo sapiens (human)]
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Official Symbol	MTX3
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Synonyms	MTX3; metaxin 3; metaxin-3
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Gene ID	345778
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mRNA Refseq	NM_001010891
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Protein Refseq	NP_001010891
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UniProt ID	Q5HYI7
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