

Product Data Sheet

Recombinant Human MTX3 Protein

Catalog #	Source	Reactivity	Applications
CST1380	E. coli	H	
Description	Recombinant Human MTX3 Protein is produced by E. coli expression system and the target gene encoding Gly11-Leu260 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	MTX3		
Alternative Names	Metaxin-3		
Entrez Gene	345778		
SwissProt	Q5HYI7		
Purity			
Chemical Structure	GGGWGLPSVH SESLVVMAYA KFSGAPLKVN VIDNTWRGSR GDVPILTTE DMVSQPAKIL NFLRKQKYNA DYELSAKQGA DTLAYIALLE EKLLPAVLHT FWVESDNYFT VTKPWFA SQI PFPLSLILPG RMSKGALNRI LLTRGQPPLY HLREVEAQIY RDAKECLNLL SNRLGTSQFF FGDTPSTLDA YVFGFLAPLY KVRFPKVQLQ EHLKQLSNLC RFCDDILSSY FR		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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