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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CPXM1 (Human) Recombinant Protein (P01)

Catalog Number: H00056265-P01

Regulation Status: For research use only (RUO)

Product Description: Human CPXM1 full-length ORF (AAH63430.1, 1 a.a. - 734 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MWGLLLAALFAFAPAVGPAALGAPRNSVLGLAQPGETTKV
PGLTPALHSSPAQPPAETANGTSEQHVRIRVIKKKKVI
MKKRKKLTLTRPTPLVTAGPLVPTPAGTLDPAEKQET
GCPPLGLESLRVSDSRLEASSQSFGGLGPHRGRLNIQ
SGLEDGDLYDGAWCAEEQDADPWQVDAGHPTRFS
GVITQGRNSVWRYDWVTSYKVFQFSNDSRTWWGSRN
HSSGMDAVFPANSDPETPVLNLLPEPQVARFIRLLPQT
WLQGGAPCLRAEILACPVSDFPDLFLEAPASGSSDPL
DFQHHNYKAMRKLKMQVQECPNITRIYSIGKSYQGL
KLYVMEMSDKPGHEHELGEPEVRYVAGMHGNEALGRE
LLLLLMQFLCHEFLRGNPRVTRLLSEMRIHLLPSMNP
GYEIAHYRGSSELVWAEGRWNNQSIDLNHNFADLNT
LWEAQDDGKVPVPHVPHHLLPLPTYYTLPNATVAPETR
AVIKWMKRIPFVLSANLHGGELVVSYPFDMTRTPWAA
RELTPDPDAVFRWLSTVYAGSNLAMQDTSRRPCHS
QDFSVHGNIINGADWHTVPGSMNDFSYLHTNCFEVT
ELSCDKFPHENELPQEWENKDALTYLEQVRMGIAG
VVRDKDELGIADAVIADGINHDVTTAWGGDYWRLLT
PGDYMVTASAEGYHSVTRNCRVTFEEGPFPCNFVLT
TPKQRLRELLAAGAKVPPDLRRRLRLRLRGQKD

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 108.1

Interspecies Antigen Sequence: Mouse (84); Rat (85)

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

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.

Entrez GeneID: 56265

Gene Symbol: CPXM1

Gene Alias: CPX1, CPXM

Gene Summary: The protein encoded by this gene is a member of the M14 family of zinc carboxypeptidases; however, the protein has no detectable carboxypeptidase activity. The encoded protein is thought to be an extracellular and/or membrane protein, and may be involved in cell-cell interactions. [provided by RefSeq]