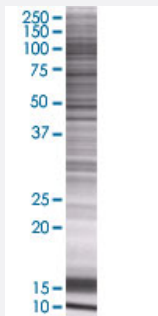


CPXM1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00056265-T01

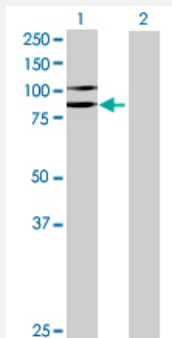
Size 100 uL

Applications



SDS-PAGE Gel

CPXM1 transfected lysate.



Western Blot

Lane 1: CPXM1 transfected lysate (80.85 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CPXM1 full-length
Host	Human
Theoretical MW (kDa)	80.85
Interspecies Antigen Sequence	Mouse (84); Rat (85)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CPXM1 antibody ([H00056265-B01](#)) by Western Blots.
SDS-PAGE Gel
CPXM1 transfected lysate.
Western Blot
Lane 1: CPXM1 transfected lysate (80.85 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CPXM1

Entrez GeneID[56265](#)**GeneBank Accession#**[BC063430.1](#)**Protein Accession#**[AAH63430.1](#)**Gene Name**

CPXM1

Gene Alias

CPX1, CPXM

Gene Description

carboxypeptidase X (M14 family), member 1

Omim ID[609555](#)**Gene Ontology**[Hyperlink](#)**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]

Other Designations

OTTHUMP00000030039|carboxypeptidase X, member 1|metallocarboxypeptidase CPX-1