

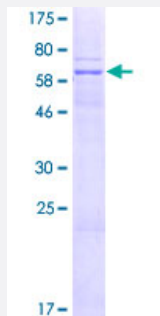
Full-Length

CPXCR1 (Human) Recombinant Protein (P01)

Catalog # H00053336-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CPXCR1 full-length ORF (NP_149037.2, 1 a.a. - 301 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSSPTKEGSDTAGNAHKNSSENEPPNDCSTDIESPSADPNMIYQVETNPINREPGTATSQEDVVP
QAAENSELETEIQKDQREEDLKEELLLLQTPIPRKLVSHPKPLNDRSRSHSGKVEMKANNFPINHKT
RFRLSTSWRVPFINSHEIRSMILHLLCDRYFSQAAGCQNTMWVKRKYACLYHPNSFTHHERAITFR
RPSRVHYRPLTERMTSGKFCKSTDTKGKCRFRAMRSVLFVSQIQIESIFNIKGFVDILTYHTMNMVI
TNTNNGWKYFCPICGRLFNTYSELQHSCTSSGN

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61.1

Interspecies Antigen Sequence

Mouse (39)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

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 — CPXCR1

Entrez GeneID[53336](#)**GeneBank Accession#**[NM_033048.3](#)**Protein Accession#**[NP_149037.2](#)**Gene Name**

CPXCR1

Gene Alias

-

Gene Description

CPX chromosome region, candidate 1

Gene Ontology[Hyperlink](#)**Gene Summary**

O

Other Designations

OTTHUMP00000023634|OTTHUMP00000023635

Disease

- [Genetic Predisposition to Disease](#)
- [Stomach Neoplasms](#)