

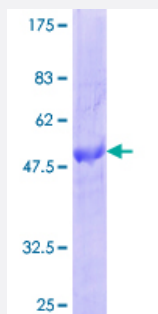
Full-Length

CXXC5 (Human) Recombinant Protein (P01)

Catalog # H00051523-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CXXC5 full-length ORF (NP_057547.4, 1 a.a. - 227 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MMGGESADKATAAAAAASLLANGHDLAAAMAVDKSNPTSKHKSGAVASLLSKAERATELAAEG
QLTLQQFAQSTEMLKRVVQEHLPLMSEAGAGLPDMEAVAGAEALNGQSDFPYLGAFPINPGLFI
MTPAGVFLAESALHMAGLAEYPMQGELASAISSGKKKRKRCGMCAPCRRRINCEQCSSCRNRK
TGHQICKFRKCEELKKKPSAALEKVMLPTGAAFRWFQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

50.5

Interspecies Antigen Sequence

Mouse (98); Rat (99)

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 — CXXC5

Entrez GeneID	51523
GeneBank Accession#	NM_016463.5
Protein Accession#	NP_057547.4
Gene Name	CXXC5
Gene Alias	HSPC195
Gene Description	CXXC finger 5
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Leukemia](#)