

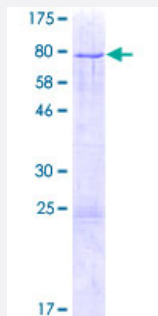
Full-Length

ZNF213 (Human) Recombinant Protein (P01)

Catalog # H00007760-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human ZNF213 full-length ORF (NP_004211.1, 1 a.a. - 459 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAAPLEAQDQAPGEGEGLLMKVEDSSWEQESAQHEDGRDSEACRQRFRQFCYGDVHGPHEA
FSQLWELCCRWLRLPELRTKEQILELLVLEQFLTVLPGEIQGWVREQHPGSGEEAVALVEDLQKQ
PVKAWRQDVPSEEAPEAAAGRGSQATGPPPTVGARRRPSVPQEQHSHSAQPPALLKEGRPGE
TTDTCFVSGVHGPVALGDIPFYFSREEWGTLDPAQRDLFWDIKRENSRNTTLGFGLKGQSEKSL
QEMVPVVPQGTSDDTVSWSPPEAAEAWESNRPAALGPVVGARRGRPPTRRRQFRDLAAEK
PHSCGQCGKRFRWGSDLARHQRTHTGEKPHKCPECDKSFSSSDLVRHQGVHTGEKPFSCSE
CGKSFSRSAYLADHQRIHTGEKPFGCSDCGKSFSLSYLLDHRRVHTGERPFGCGECDKSFKQ
RAHLIAHQSLHAKMAQPVG

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

77.7

Interspecies Antigen Sequence

Mouse (72)

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 — ZNF213

Entrez GeneID	7760
GeneBank Accession#	NM_004220.1
Protein Accession#	NP_004211.1
Gene Name	ZNF213
Gene Alias	CR53, ZKSCAN21
Gene Description	zinc finger protein 213
Omim ID	608387
Gene Ontology	Hyperlink
Gene Summary	C2H2 zinc finger proteins, such as ZNF213, have bipartite structures in which one domain binds DNA or RNA and the other modulates target gene expression.[supplied by OMIM]
Other Designations	putative transcription factor CR53