

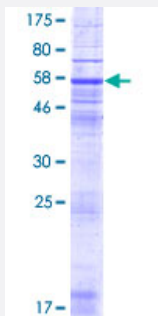
Full-Length

RNF175 (Human) Recombinant Protein (P01)

Catalog # H00285533-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RNF175 full-length ORF (NP_775933.1, 1 a.a. - 328 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAAGTAARKAAPVLEAPPQQEQLSHTKLSAEDTWNLQQERMYKMHRGHDSMHVEMILIFLCVLVI
AQMLVQWRQRHGRSYNLVTLLQMWWVPLYFTIKLYWWRFLSMWGMFSVITSYLFRATRKPLSGR
TPRLVYKWFLLYKLSYAFGVVGYLAIMFTMCGFNLFKIKARDSMDFGIVSLFYGLYYGVMGRDFA
EICSDYMASTIGFYVSRLPTRSLSDNICAVCGQKIVELDEEGLIENTYQLSCNHVFHEFCIRGWCIV
GKKQTCPYCKEKVDLKRISNPWERTHFLYGQILDWLRYLVAWQPVVIGVQGINYSGLGE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

64.7

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 — RNF175

Entrez GeneID	285533
GeneBank Accession#	NM_173662.1
Protein Accession#	NP_775933.1
Gene Name	RNF175
Gene Alias	FLJ34190
Gene Description	ring finger protein 175
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Occupational Diseases](#)