

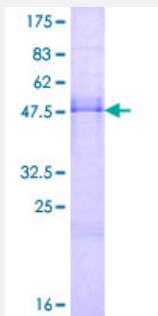
Full-Length

RNF138 (Human) Recombinant Protein (P02)

Catalog # H00051444-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RNF138 full-length ORF (NP_057355.2, 1 a.a. - 245 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAEDLSAATSYTEDDFYCPVCQEVLPVVRTTACQHVFCRKCFLTAMRESGAHCPLCRGNVTR RERACPERALDLENIMRKFSGSCRCCAQIKFYMRHHYKSCCKYQDEYGVSSIIPNFQISQDSVG NSNRSETSTSDNTETYQENTSSSGHPTFKCPLCQESNFTQRLLDHCNSNHLFQIVPVTCPICVSL PWGDPSQITRNFVSHLNQRHQFDYGEFVNLQLDEETQYQTAVEESFQVNI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	54.6
Interspecies Antigen Sequence	Mouse (94); Rat (78)
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 — RNF138

Entrez GeneID [51444](#)

GeneBank Accession# [NM_016271.3](#)

Protein Accession# [NP_057355.2](#)

Gene Name RNF138

Gene Alias HSD-4, MGC8758, NARF, STRIN

Gene Description ring finger protein 138

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-DNA and protein-protein interactions. Alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq]

Other Designations Nemo-like kinase-associated RING finger protein|OTTHUMP00000163101

Disease

- [Tobacco Use Disorder](#)