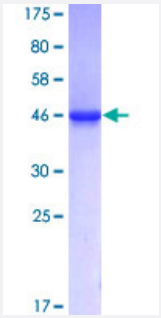
Full-Length

RNF11 (Human) Recombinant Protein (P01)

Catalog # H00026994-P01 Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RNF11 full-length ORF (AAH20964, 1 a.a. - 154 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGNCLKSPTSDDISLLHESQSDRASFGEGTEPDQEPPPPYQEQVPVPVYHPTPSQTRLATQLTE EEQIRIAQRIGLIQHLPKGVYDPGRDGSEKKIRECVICMMDFVYGDPIRFLPCMHIYHLDCIDDWLMR SFTCPSCMEPVDAALLSSYETN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	42.68
Interspecies Antigen Sequence	Mouse (99); Rat (100)
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 — RNF11

Entrez GeneID	26994
GeneBank Accession#	BC020964
Protein Accession#	AAH20964
Gene Name	RNF11
Gene Alias	CGI-123, MGC51169, SID1669
Gene Description	ring finger protein 11
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene contains a RING-H2 finger motif, which is known to be important for protein-protein interactions. The expression of this gene has been shown to be induced by mutant RET proteins (MEN2A/MEN2B). The germline mutations in RET gene are known to be responsible for the development of multiple endocrine neoplasia (MEN). [provided by RefSeq
Other Designations	OTTHUMP00000009895