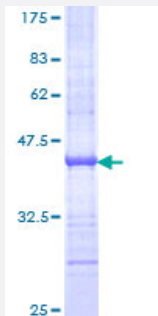


DRIM (Human) Recombinant Protein (Q01)

Catalog # H00027340-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DRIM partial ORF (NP_055318, 946 a.a. - 1053 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	LHQDQMVQKITLDCIMTYKHPHVLPYRENLQRLLIEDRSFKEEMVHFSISEDNAVVKTAHRADLFPILMRILYGRMKNKGTGSKTQGKSASGTRMAVLRFLAGTQP EEI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.62
Interspecies Antigen Sequence	Mouse (93); Rat (91)
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 — UTP20

Entrez GeneID	27340
GeneBank Accession#	NM_014503
Protein Accession#	NP_055318
Gene Name	UTP20
Gene Alias	DRIM
Gene Description	UTP20, small subunit (SSU) processome component, homolog (yeast)
Gene Ontology	Hyperlink
Gene Summary	UTP20 is a component of the U3 small nucleolar RNA (snoRNA) (SNORD3A; MIM 180710) protein complex (U3 snoRNP) and is involved in 18S rRNA processing (Wang et al., 2007 [PubMed 17498821]).[supplied by OMIM]
Other Designations	down regulated in metastasis down-regulated in metastasis