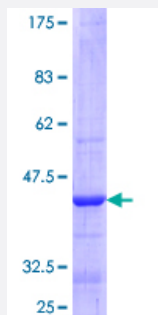


MIDN (Human) Recombinant Protein (Q01)

Catalog # H00090007-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MIDN partial ORF (NP_796375.3, 284 a.a. - 393 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	FSGTLHPNCQDSSGRPRRDIGTILQILNDLLSATRHYQGMPPSLAQLRCHAQCSPASPAPDLAPR TTSCEKLTAAPSASLLQGQSQIRMCKPPGDRLRQTENRATRCKVE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
Interspecies Antigen Sequence	Mouse (84); Rat (83)
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 — MIDN

Entrez GeneID	90007
GeneBank Accession#	NM_177401
Protein Accession#	NP_796375.3
Gene Name	MIDN
Gene Alias	DKFZp547M072
Gene Description	midnolin
Omim ID	606700
Gene Ontology	Hyperlink
Other Designations	-