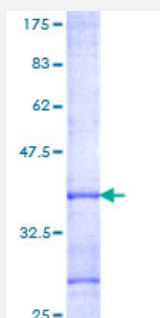


ICEBERG (Human) Recombinant Protein (Q01)

Catalog # H00059082-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ICEBERG partial ORF (NP_067546, 1 a.a. - 90 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MADQLLRKKRRIFIHSGAGTINALDCLLEDEVISQEDMNKVRDENDTVMDKARVLIDLVTGKGP KSCCKFIKHLCEEDPQLASKMGLH
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.64
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 — CARD18

Entrez GeneID [59082](#)

GeneBank Accession# [NM_021571](#)

Protein Accession# [NP_067546](#)

Gene Name CARD18

Gene Alias ICEBERG, UNQ5804, pseudo-ICE

Gene Description caspase recruitment domain family, member 18

Omim ID [605354](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations ICEBERG caspase-1 inhibitor