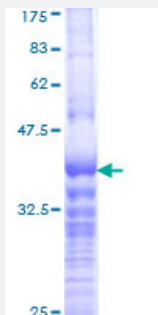


BOLA1 (Human) Recombinant Protein (Q01)

Catalog # H00051027-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human BOLA1 partial ORF (NP_057158, 38 a.a. - 137 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	TKLEEALSPEVLELRNESGGHAVPPGSETHFRVAVVSSRFEGLSPLQRHRLVHAALAEELGGPV HALAIQARTPAQWRENSQLDTSPPCLGGNKKTGTP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (81); Rat (82)
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 — BOLA1

Entrez GeneID	51027
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GeneBank Accession#	NM_016074
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Protein Accession#	NP_057158
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Gene Name	BOLA1
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Gene Alias	CGI-143, MGC75015, RP11-196G18.18
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Gene Description	bolA homolog 1 (E. coli)
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000013910 OTTHUMP00000013911 OTTHUMP00000013912 bolA-like 1
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