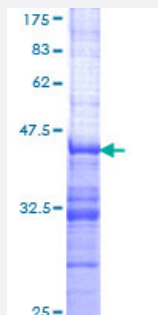


SH2D3A (Human) Recombinant Protein (Q01)

Catalog # H00010045-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human SH2D3A partial ORF (NP_005481 , 460 a.a. - 575 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	GAGPCDPGEVALPHVAPMVRLLLEGEEVAGPLDESCERLLRTLHGARMVRDAPKFRKVAAQRL RGFRPNPELREALTTGFVRRLLWGSRGAGAPRAERFEKFQRVLGVLQRLEPD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	38.5
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 — SH2D3A

Entrez GeneID	10045
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GeneBank Accession#	NM_005490
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Protein Accession#	NP_005481
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Gene Name	SH2D3A
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Gene Alias	NSP1
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Gene Description	SH2 domain containing 3A
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Omim ID	604721
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Gene Ontology	Hyperlink
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Other Designations	SH2 domain-containing 3A novel SH2-containing protein 1
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