

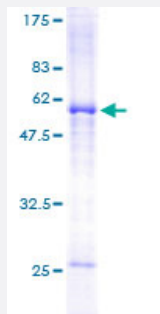
Full-Length

SLA (Human) Recombinant Protein (P01)

Catalog # H00006503-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SLA full-length ORF (AAH07042, 1 a.a. - 276 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGNSMKSTPAPAERPLPNPEGLDSDFLAVLSDYSPDISPPIFRRGEKLRVISDEGGWWKAISLS
TGRESYPGICVARVYHGWLFEGLRDKAEELLQLPDTKVGSFMIRESETKKGFYSLSVRHRQVK
HYRIFRLPNNWYYISPRLTFQCLEDLVNHYSEVADGLCCVLTPCLTQSTAAPAVRASSSPVTLRQ
KTVDWRRVSRLQEDPEGTENPLGVDESLSYGLRESIASYLSLTSEDNTSFDRKKKSISLMYGGG
KRKSSFFSPPYFED

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.1

Interspecies Antigen Sequence

Mouse (86)

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 — SLA

Entrez GeneID[6503](#)**GeneBank Accession#**[BC007042](#)**Protein Accession#**[AAH07042](#)**Gene Name**

SLA

Gene Alias

SLA1, SLAP

Gene Description

Src-like-adaptor

Omim ID[601099](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

Src-like-adaptor

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)