

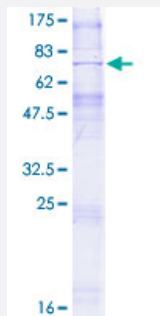
Full-Length

SLC35B1 (Human) Recombinant Protein (P02)

Catalog # H00010237-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SLC35B1 full-length ORF (NP_005818.1, 1 a.a. - 322 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MASSSSSLVPDRLRLPLCFLGVFVCYFYGILQEKITRGKYGEGAKQETFTFALTLVFIQCVINAVFAK
ILIQFFDTARVDRTRSWLYAACSSISYLGAMVSSNSALQFVNYPTQVLGKSCCKPIPVMLLGVTLLKKK
YPLAKYLCVLLVAGVALFMYKPKKVVGIEHTVGYGELLLLLSLTLDGLTGVSQDHMRAHYQTGSN
HMMLNINLWSTLLLGMGILFTGELWEFLSFAERYPAIYNILLFGLTSALGQSFIFMTVVYFGPLTCSIIT
TTRKFFTILASVILFANPISPMQWVGTVLVFLGLGLDAKFGKGAKKTSH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

62.2

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 — SLC35B1

Entrez GeneID [10237](#)

GeneBank Accession# [NM_005827.1](#)

Protein Accession# [NP_005818.1](#)

Gene Name SLC35B1

Gene Alias UGTREL1

Gene Description solute carrier family 35, member B1

Omim ID [610790](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations UDP-galactose transporter related