

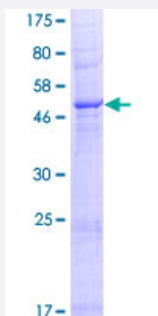
Full-Length

SLC35A4 (Human) Recombinant Protein (P01)

Catalog # H00113829-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SLC35A4 full-length ORF (NP_542401.1, 1 a.a. - 324 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSVEDGGMPGLGRPRQARWTLMLLLSTAMYGAHAPLLALCHVDGRVPFRPSSAVLLTELTKLLL
CAFSLLVGWQAWPQGPPWRQAAPFALSALLYGANNLVYLQRYMDPSTYQVLSNLKIGSTAVL
YCLCLRHRLSVRQGLALLLLMAAGACYAAGGLQVPGNTLSPPPAAAASPMPLHITPLGLLLLILY
CLISGLSSVYTELLMKRQRLPLALQNLFLYTFGVLLNLGLHAGGGSGPGLLEGFSGWAALVLSQ
ALNGLLMSAVMKHGSSITRLFFVSCSLVVNAVLSAVLLRLQLTAFFLATLLIGLAMRLYYGSR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61

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 — SLC35A4

Entrez GeneID [113829](#)

GeneBank Accession# [NM_080670.2](#)

Protein Accession# [NP_542401.1](#)

Gene Name SLC35A4

Gene Alias MGC2541

Gene Description solute carrier family 35, member A4

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations solute carrier family 35 (UDP-galactose transporter), member A4|tumor rejection antigen