

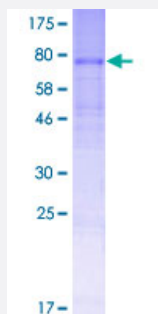
Full-Length

SLC35D3 (Human) Recombinant Protein (P01)

Catalog # H00340146-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SLC35D3 full-length ORF (NP_001008783.1, 1 a.a. - 416 a.a.) recombinant protein with GS T-tag at N-terminal.

Sequence

MRQLCRGRVLGISVAIAHGVFSGSLNILLKFLISRYQFSFLTIVQCLTSSTAALSLELLRRLGLIAVPP
FGLSLARSFAGVAVLSTLQSSLTLWSLRGLSLPMYVFKRCLPLVTMLIGVLVLKNGAPSPGVLA
AVLITTCGAALAGAGDLTGDPYGVTVGLAVLVHAAYLVLIQKASADTEHGPLTAQYVIAVSATPLLVI
CSFASTDSIAWTFPGWKDPAMVCIFVACILIGCAMNFTTLHCTYNSAVTTSFVGVVKSIATITVGM
VAFSDVEPTSLFIAGVVVNTLGSIIYCVAKFMETRKQSNYEDLEAQPRGEEAQLSGDQLPFVMEEL
PGECCNGRSEGGEAAGGPAQESRQEVGRSPRGVPLVAGSSEEGSRRSLKDAYLEVWRLVRGT
RYMKKDYLIENEELPSP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

70.6

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 — SLC35D3

Entrez GeneID	340146
GeneBank Accession#	NM_001008783.1
Protein Accession#	NP_001008783.1
Gene Name	SLC35D3
Gene Alias	FRCL1, MGC102873, bA55K22.3
Gene Description	solute carrier family 35, member D3
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	frc, fringe-like 1