

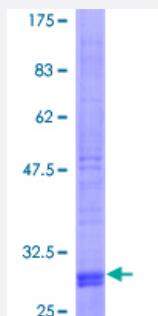
Full-Length

SLC38A2 (Human) Recombinant Protein (P02)

Catalog # H00054407-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SLC38A2 full-length ORF (AAH29379, 1 a.a. - 52 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSSWKELLTLYLRPAREYQELFLQTFFFFVWEKILWQPGRNGKKILFSTAN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	31.46
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 — SLC38A2

Entrez GeneID [54407](#)

GeneBank Accession# [BC029379](#)

Protein Accession# [AAH29379](#)

Gene Name SLC38A2

Gene Alias ATA2, KIAA1382, PRO1068, SAT2, SNAT2

Gene Description solute carrier family 38, member 2

Omim ID [605180](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations amino acid transporter 2|system A amino acid transporter