

Full-Length

SLC51B (Human) Recombinant Protein (P01)

Catalog # H00123264-P01

Size 50 ug

Specification

Product Description	Human SLC51B full-length ORF (1 a.a. - 128 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEHSEGAPGDPAGTVVPQELLEEMLWFFRVEDASPNHNSILALAAVVVISMVLLGRSIQASRKE KMQPPEKETPEVLHLDEAKDHNSLNNLRETLSEKPNLAQVELELKERDVLSVFLPDVPETES
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	40.7
Interspecies Antigen Sequence	Mouse (62); Rat (58)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — SLC51B

Entrez GeneID [123264](#)**GeneBank Accession#** [AK129601.1](#)**Gene Name** SLC51B**Gene Alias** OSTB, OSTBETA**Gene Description** solute carrier family 51, beta subunit**Gene Ontology** [Hyperlink](#)**Gene Summary** OST-beta; organic solute transporter beta subunit; organic solute transporter subunit beta**Other Designations** OST-beta; organic solute transporter beta subunit; organic solute transporter subunit beta