

Recombinant Full Length Human SLC22A24 Protein, GST-tagged

Cat. No. SLC22A24-6401HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MGC34821 full-length ORF (NP_775857.1, 1 a.a. - 322 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	322 amino acids
Description	SLC22A24 belongs to a large family of transmembrane proteins that function as uniporters, symporters, and antiporters to transport organic ions across cell membranes (Jacobsson et al., 2007 [PubMed 17714910]).[supplied by OMIM
Molecular Mass	62.3 kDa
AA Sequence	MGFDVLLDQVGGMGRFQICLIAFFCITNILLFPNIVLENFTAFTPSHRCWVPLLDNDSV SDNDTGTLISKDDLLRISIPLDNLRPQKCQRFIHPQWQLLHLNGTFPNTNEPDTEPC VDGWVYDRSSFLSTIVTEWDLVCESQSLKSMVQSLFMAGSLLGGLIYGHLSDRVGR KIICKLCFLQLAISNTCAAFAPTFLVYCILRFLAGFSTMTILGNTFILSLEWTLPRSRSM IMVLLCSYSVGQMLLGGLAFAIQDWHILQLTVSTPIIVFLSSWYEQSPHSLPVSEAM VDIERKIVTPGICSVSGLVLSHDVHSTYCVT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	SLC22A24 solute carrier family 22 member 24 [Homo sapiens (human)]
Official Symbol	SLC22A24
Synonyms	SLC22A24; solute carrier family 22 member 24; NET46; solute carrier family 22 member 24
Gene ID	283238
mRNA Refseq	NM_001136506
Protein Refseq	NP_001129978
MIM	611698
UniProt ID	Q8N4F4

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