

SLC7A2 (NM_001008539) Human Recombinant Protein

Catalog Number: PROTP52569

Overview

Product Name	SLC7A2 (NM_001008539) Human Recombinant Protein
Description	Purified recombinant protein of Homo sapiens solute carrier family 7 (cationic amino acid transporter, γ^+ system), member 2 (SLC7A2), transcript variant 2
Size	20 μ g
Tag	C-Myc/DDK
Form	Frozen Solution in PBS Buffer
Source	HEK293T
Formulation	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

Concentration

>50 μ g/mL as determined by microplate BCA method

Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Amino Acid Sequence

MIPCRAALTFARCLIRRKIVTLDSLEDTKLCRCLSTMDLIALGVGSLGAGVYVLAGEVAKADSGPSIVVSFLIAALASVMAGLCYAEFGARVPKTGSAYLYT
YVTVGELWAFITGWNLILSYVIGTSSVARAWSGTFDELLSKIQGQFLRTRYFRMNYTGLAEYPDFFAVCLILLAGLLSFGVKESAWVNKVF TAVNIVLLLV
MVAGFVKGNVANWKISEEFLKNISASAREPPSENGTSIYGAGGFMPYGFTGTLAGAATCFYAFVGFDCIATTGEEVRNPQKAIPIGIVTSLVCFMAYFGV
SAALTLMMPYLLDEKSPLPVAFEYVVGWGPAAKYVVAAGSLCALSTSLGSIFFMPRVIYAMAEDGLLFKCLAQINSKTKTPIIATLSSGAVAALMAFLFDLK
ALVDMMSIGTLMAYSLVAACVLILRYQPGLSYDQPKCSPEKDGLGSSPRVTSKSESQVTMLQRQGFMSMRTLFCPSLLPTQQSASLVSVFLVGFVLAFLVGLS
VLTYYGVHAITRLEAWSLALLALFLVLFVAIVLTIWRQPQNQQKVAFMVFPFLPFLPAFSILVNIYLMVQLSADTWVRFWSIWMAGFLIYFSYGIRHSLEGHLR
DENNEEDAYPDNVHAAAEEKSAIQANDHHPNLSPPFIFHEKTSEF

Usage

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