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Datasheet for ABIN7509425 SLC1A7 Protein

Overview

Quantity:	10 µg
Target:	SLC1A7
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	SLC1A7 (Human) Recombinant Protein
Sequence:	MVPHAILARG RDVCRNGLL ILSVLSVIVG CLLGFFLRTR RLSPQEISYF QFPGELLMRM LKMMILPLVV SSLMSGLASL DAKTSSRLGV LTVAYYLWTT FMAVIVGIFM VSIHPGSAA QKETTEQSGK PIMSSADALL DLIRNMFPAN LVEATFKQYR TKTTPVVKSP KVAPEEAPPR RILIYGVQEE NGSHVQNFAL DLTPPEVWY KSEPGTSDGM NVLGIVFFSA TMGIMLGRMG DSGAPLVSFC QCLNESVMKI VAVAVWYFPF GIVFLIAGKI LEMDDPRAVG KKLGFYSVTV VCGLVLHGLF ILPLLYFFIT KKNPIVFIRG ILQALLIALA TSSSSATLPI TFKCLENNH IDRRIARFVL PVGATINMDG TALYEAVAAI FIAQVNNYEL DFGQIITISI TATAASIGAA GIPQAGLVTM VIVLTSVGLP TDDITLIIAV DWALDRFRM INVLGDALAA GIMAHICRKD FARDTGTEKL LPCETKPVSL QEIVAAQQNG CVKSVAEASE LTLGPTCPHH VPVQVERDEE LPAASLNHCT IQISELETNV
Characteristics:	Human SLC1A7 full-length ORF (NP_006662.2) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	SLC1A7
Alternative Name:	SLC1A7 (SLC1A7 Products)
Background:	Solute carrier family 1 (glutamate transporter), member 7
Gene ID:	6512
NCBI Accession:	NM_006671
Pathways:	Dicarboxylic Acid Transport

Application Details

Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Best use within three months from the date of receipt of this protein.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Aliquot to avoid repeated freezing and thawing.