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Datasheet for ABIN1330508  
**SLC3A2 Protein**

### Overview

Quantity:	2 µg
Target:	SLC3A2
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

### Product Details

Purpose:	SLC3A2 (Human) Recombinant Protein
Sequence:	MSQDTEVDMK EVELNELEPE KQPMNAASGA AMSLAGAEKN GLVKIKVAED EAEAAAAAKF TGLSKEELLK VAGSPGWVRT RWALLLLFWL GWLGMLAGAV VIIVRAPRCR ELPAQKWWHT GALYRIGDLQ AFQGHGAGNL AGLKGRLDYL SSLKVKGLVL GPIHKNQKDD VAQTDLLQID PNFGSKEDFD SLLQSAKKKS IRVILDTPN YRGENSWFST QVDTVATKVK DALEFWLQAG VDGFQVRDIE NLKDASSFLA EWQNITKGFS EDRLLIAGTN SSDLQQILSL LESNKDLLLL SSYLSDSGST GEHTKSLVTQ YLNATGNRWC SWLSQARLL TSFLPAQLLR LYQLMLFTLP GTPVFSYGDE IGLDAAALPG QPMEAPVMLW DESSFPDIPG AVSANMTVKG QSEDPGSLLS LFRRLSDQRS KERSLLHGDF HAFSAGPLF SYIRHWDQNE RFLVVLNFGD VGLSAGLQAS DLPASASLPA KADLLLSTQP GREEGSPELE ERLKLEPHEG LLLRFPYAA
Characteristics:	Human SLC3A2 full-length ORF (NP_001013269.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

## Target Details

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Target:	SLC3A2
Alternative Name:	SLC3A2 ( <a href="#">SLC3A2 Products</a> )
Background:	Full Gene Name: solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2 Synonyms: 4F2,4F2HC,4T2HC,CD98,CD98HC,MDU1,NACAE
Gene ID:	6520
NCBI Accession:	<a href="#">NM_001013251</a>

## Application Details

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Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

## Handling

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