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Datasheet for ABIN1320522

## SLC7A14 Protein (AA 1-737) (GST tag)

### 1 Image

#### Overview

Quantity:	25 µg
Target:	SLC7A14
Protein Characteristics:	AA 1-737
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC7A14 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	SLC7A14 (Human) Recombinant Protein (P01)
Sequence:	<p>MLEGTGTTTA HGTKLAQVLT TVDLISLGVG SCVGTGMYVW SGLVAKEMAG PGVIVSFIIA AVASILSGVC YAEFGVRVPK TTGSAYTYSY VTVGEFVAFF IGWNLILEYL IGTAAGASAL SSMFDSLANTH TISRWMADSV GTLNGLGKGE ESYPDLLALL IAVIVTIIVA LGVKNSIGFN NVLNVLNLAV WVFIMIAGLF FINGKYWAEG QFLPHGWSGV LQGAATCFYA FIGFDIIATT GEEAKNPNTS IPYAITASLV ICLTAYVSVS VILTLMPVYY TIDTESPLME MFVAHGFYAA KFVVAIGSVA GLTVSLLGSL FPMPRVIYAM AGDGLLFRFL AHVSSYTETP VVACIVSGFL AALLALLVSL RDLIEMMSIG TLLAYTLVSV CVLLLRYPQE SDIDGFVKFL SEEHTKKKEG ILADCEKEAC SPVSEGDEFS GPATNTCGAK NLPSLGDNEM LIGKSDKSTY NVNHPNYGTV DMTTGIEADE SENIYLIKLK KLIGPHYTYM RIRLGLPGKM DRPTAATGHT VTCVLLLF ILMFIFCSFII FGSDYISEQS WVAILLVLM VLLISTLVFV ILQQPENPKK LPYMAPCLPF VPAFAMLVNI YLMLKLSTIT WIRFAVWCFV GLLIYFGYGI WNSTLEISAR EEALHQSTYQ RYDVEDDPFSV</p>

## Product Details

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EEGFSYATEG ESQEDWGGPT EDKGFYYQQM SDAKANGRTS SKAKSKSKHK QNSEALIAND  
ELDYSPE

Characteristics: Human SLC7A14 full-length ORF ( AAH22968.1, 1 a.a. - 737 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: SLC7A14

Alternative Name: SLC7A14 ([SLC7A14 Products](#))

Background: Full Gene Name: solute carrier family 7 (cationic amino acid transporter, y+ system), member 14  
Synonyms: FLJ37228,KIAA1613

Gene ID: 57709

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

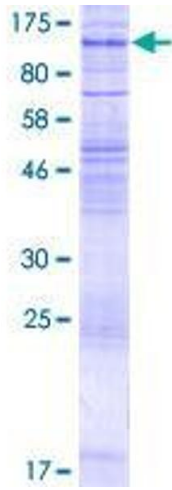
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.



**Image 1.**