

Datasheet for ABIN1320213  
**SLC22A4 Protein (AA 43-141) (GST tag)**



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1 Image

Overview

Quantity:	10 µg
Target:	SLC22A4
Protein Characteristics:	AA 43-141
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC22A4 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SLC22A4 (Human) Recombinant Protein (Q01)
Sequence:	AGTPEHRCRV PDAANLSSAW RNNSVPLRLR DGREVPHSCS RYRLATIANF SALGLEPGRD VDLGQLEQES CLDGWEFSQD VYLSTVVTEW NLVCEDNWK
Characteristics:	Human SLC22A4 partial ORF ( NP_003050, 43 a.a. - 141 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SLC22A4
Alternative Name:	SLC22A4 ( <a href="#">SLC22A4 Products</a> )

## Target Details

Background:	Full Gene Name: solute carrier family 22 (organic cation/ergothioneine transporter), member 4 Synonyms: MGC34546,MGC40524,OCTN1
Gene ID:	6583
NCBI Accession:	<a href="#">NM_003059</a>

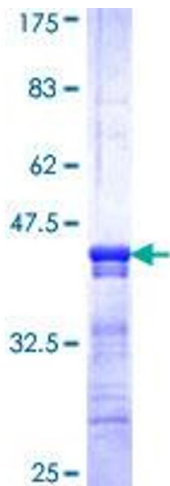
## Application Details

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

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.

## Images



**Image 1.**