

Datasheet for ABIN1320144

Solute Carrier Family 14 (Urea Transporter, Kidney) Member 2 (SLC14A2) (AA 40-128) protein (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	Solute Carrier Family 14 (Urea Transporter, Kidney) Member 2 (SLC14A2)
Protein Characteristics:	AA 40-128
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	GST tag
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SLC14A2 (Human) Recombinant Protein (Q01)
Sequence:	ALPLLEMPEE KDLRSSNEDS HIVKIEKLENE RSKRKDDGVA HRDSAGQRCI CLSKAVGYLT GDMKEYRIWL KDKHLALQFI DWVLRGTAQ
Characteristics:	Human SLC14A2 partial ORF (NP_009094, 40 a.a. - 128 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Solute Carrier Family 14 (Urea Transporter, Kidney) Member 2 (SLC14A2)
Alternative Name:	SLC14A2 (SLC14A2 Products)

Target Details

Background:	Full Gene Name: solute carrier family 14 (urea transporter), member 2 Synonyms: FLJ16167,HUT2,MGC119566,MGC119567,UT-A2,UT2,UTA,UTR,hUT-A6
Gene ID:	8170
NCBI Accession:	NM_007163
Pathways:	Response to Water Deprivation

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

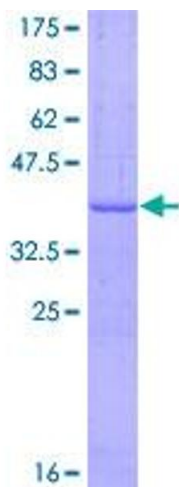


Image 1.