

Datasheet for ABIN1320483

SLC5A2 Protein (AA 1-672) (GST tag)



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1 Image

Overview

Quantity:	2 µg
Target:	SLC5A2
Protein Characteristics:	AA 1-672
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC5A2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SLC5A2 (Human) Recombinant Protein (P01)
Sequence:	MEEHTEAGSA PEMGAQKALI DNPADILVIA AYFLLVIGVG LWSMCRTNRG TVGGYFLAGR SMVWWPVGAS LFSANIGSGH FVGLAGTGAA SGLAVAGFEW NALFVLLLLG WLFAPVYLTA GVITMPQYLR KRFGGRRIRL YLSVLSFLY IFTKISVDMF SGAVFIQQAL GWNIYASVIA LLGITMIYTV TGGLAALMYT DTVQTFVILG GACILMGYAF HEVGGYSGLF DKYLGAAATSL TVSEDPVGN ISSFCYRPRP DSYHLLRHPV TGDLPWPALL LGLTIVSGWY WCSDQVIVQR CLAGKSLTHI KAGCILCGYL KLTPMFLMVM PGMISRILYP DEVACVPEV CRRVCGTEVG CSNIAYPRLV VKLMPNGLRG LMLAVMLAAL MSSLASIFNS SSTLFTMDIY TRLRPRAGDR ELLLVGRLLW VFIVVSVAW LPVVQAAQGG QLFDYIQAVS SYLAPPVSAV FVLALFVPRV NEQGAFWGLI GGLLMGLARL IPEFSFGSGS CVQPSACPAF LCGVHYLYFA IVLFFCSGLL TLTVSLCTAP IPRKHLHRLV FSLRHSKEER EDLDADEQQG SSLPVQNGCP ESAMEMNEPQ APAPSLFRQC LLWFCGMSRG GVGSPPLTQ EAAAAAARRL EDISEDPSWA RVVNLNALLM

Product Details

MAVAVFLWGF YA

Characteristics: Human SLC5A2 full-length ORF (NP_003032.1, 1 a.a. - 672 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: SLC5A2

Alternative Name: SLC5A2 ([SLC5A2 Products](#))

Background: Full Gene Name: solute carrier family 5 (sodium/glucose cotransporter), member 2
Synonyms: SGLT2

Gene ID: 6524

NCBI Accession: [NM_003041](#)

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

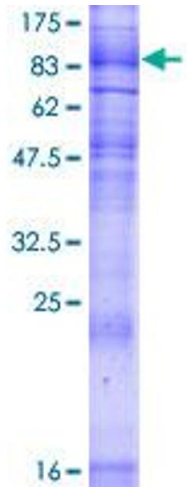
Handling

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.



SDS-PAGE

Image 1.