



[Go to Product page](#)

Datasheet for ABIN1784758

SLC2A5 Protein (AA 1-501) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	SLC2A5
Protein Characteristics:	AA 1-501
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC2A5 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	SLC2A5 (Human) Recombinant Protein (P01)
Sequence:	MEQQDQSMKE GRLTLVLALA TLIAAFGSSF QYGYNVAAVN SPALLMQQFY NETYYGRTGE FMEDFPLTLL WSVTVSMFPF GGFIGSLLVG PLVNFGRKG ALLFNNIFSI VPAILMGCSR VATSFELIII SRLLVGICAG VSSNVVPMYL GELAPKNLRG ALGVVPQLFI TVGILVAQIF GLRNLLANVD GWPILLGLTG VPAALQLLLL PFFPESPRYL LIQKKDEAAA KKALQTLRGW DSVDREVAEI RQEDAEKAA GFISVLKLFMRSLRWQLLS IIVLMGGQQL SGVNAIYYA DQIYLSAGVP EEHVQYVTAG TGAVNVMTF CAVFVVELLG RRLLLLGFS ICLIACCVLT AALALQDVS WMPYISIVCV ISYVIGHALG PSPIPALLIT EIFLQSSRPS AFMVGGSVHW LSNFTVGLIF PFIQGLGPY SFIVFAVICL LTTIYIFLIV PETKAKTFIE INQIFTKMNK VSEVYPEKEE LKELPPVTSE Q
Characteristics:	Human SLC2A5 full-length ORF (AAH01692.1, 1 a.a. - 501 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: SLC2A5

Alternative Name: SLC2A5 ([SLC2A5 Products](#))

Background: Full Gene Name: solute carrier family 2 (facilitated glucose/fructose transporter), member 5
Synonyms: GLUT5

Gene ID: 6518

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.