

Proteoliposomes

Full-Length

SLC5A10 (Human) Recombinant Protein

Catalog # H00125206-G01

Size 2 ug

Specification

Product Description

Human SLC5A10 full-length ORF (ADZ15561.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Sequence

MTWWPIGASLFASSEGSGLFIGLAGSGAAGGLAVAGFEWNATYVLLALAWVFVPMSSSEMTLPEY
IQKRYGGQRIRMYLSVLSLLSVFTKISLDLYAGALFVHICLGWNFYLSLTLTGITALYTIAAFDQIGGY
GQLEAA YAQAIPSR TANTTCHLPRTDAMHMFDPHTGDL PWTGMTFGLTIMATWYWCTDQVIVQ
RSLSARDLNHAKAGSILASYLKMLPMGLIIMPGMISRALFPGAHVYEERHQVSVSR TDDVGCVVPS
ECLRACGA EVGCSN IAYPKLVMELMPIGLRGLMIAVMLAALMSSLTSIFNSSSTLFTMDWRRRLRPR
SGERELLVGR TGIPSTPPAPQSRLSFLLPETPPLERYLLGLVVM DLWL VIVALIGVSVAVIPVLQD
SNSGQLFYM QSVTSSLAPPVTAVFVLGVFWRRANEQGAFWGLIAGLVVGATRLVLEFLNPAPPC
GEPDTRPAVLGSIHYLHFAVALFALSGAVV VAGSLLTPPPQSVQIENLTWWTLAQDVPLG TKAGD
GQTPQKHAFWARVCGFNAILLMCVNIFFYAYFA

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

62.3

Form

Liquid

Preparation Method

[in vitro wheat germ expression system with proprietary liposome technology](#)

Purification

None

Recommend Usage

Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Storage Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — SLC5A10

Entrez GeneID	125206
GeneBank Accession#	JF432344.1
Protein Accession#	ADZ15561.1
Gene Name	SLC5A10
Gene Alias	FLJ25217, SGLT5
Gene Description	solute carrier family 5 (sodium/glucose cotransporter), member 10
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000065730

Disease

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