

Proteoliposomes

Full-Length

SLC30A2 (Human) Recombinant Protein

Catalog # H00007780-G01

Size 10 ug

Specification

Product Description	Human SLC30A2 full-length ORF (ADZ15896.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MEAKEKQHLLDARPAIRSYTGSLWQEGAGWIPLPRGLDLQAIELAAQSNHHCHAQKGPDSHCD PKKGKAQRQLYVASAICLLFMIGEVEILGALVSVLSMWVTGVLVYLAVERLISGDYEIDGGTMLITS GCAVAVNIIMGLTLHQSGHGHSHGTTNQQEENPSVRAAFIHVIGDFMQSMGVLVAAAYLYFKPEYKY VDPICTFVFSILVLGTTLTILRDVILVLMEGTPKGVDFTAVRDLLLLSVEGVEALHSLHWALTVAQPVL SVHIAIAQNTDAQAVLKTASSRLQGKFHFHTVTIQIEDYSEDMKDCQACQGSPD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.6
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 — SLC30A2

Entrez GeneID	7780
GeneBank Accession#	JF432679.1
Protein Accession#	ADZ15896.1
Gene Name	SLC30A2
Gene Alias	FLJ36708, MGC11303, PP12488, ZNT2, ZnT-2
Gene Description	solute carrier family 30 (zinc transporter), member 2
Omim ID	609617
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000008699 OTTHUMP00000035104 solute carrier family 30, member 2 zinc transporter 2

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Prostatic Neoplasms](#)