

Recombinant Human SLC22A23 Protein (A2-M686), 8×His-MBP, Flag tagged

Cat. No. SLC22A23-1262H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human 8His-MBP-TEV-(GG)-SLC22A23(A2-M686)-Flag Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	A2-M686
Description	The solute carrier family 22 (SLC22) is a large family of organic cation and anion transporters. These are transmembrane proteins expressed predominantly in kidneys and liver and mediate the uptake and excretion of environmental toxins, endogenous substances, and drugs from the body. Through a comprehensive database search we identified six human proteins not yet cloned or annotated in the reference sequence databases. Five of these belong to the SLC22 family, SLC22A20, SLC22A23, SLC22A24, SLC22A25, and SPNS3, and the sixth gene, SVOPL, is a paralog to the synaptic vesicle protein SVOP.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	80%

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Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Shipping	It is shipped out with blue ice.

GENE INFORMATION

Gene Name	SLC22A23 solute carrier family 22, member 23 [Homo sapiens (human)]
Official Symbol	SLC22A23
Synonyms	C6orf85
Gene ID	63027
mRNA Refseq	NM_021945
Protein Refseq	NP_068764
MIM	611697
UniProt ID	A1A5C7

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