

Recombinant Human SLCO1A2 Protein (G2-L670), 8xHis-MBP, Flag tagged

Cat. No. SLCO1A2-0668H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 8His-MBP-TEV-(GG)-SLC21A3(G2-L670)-Flag Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	G2-L670
Description	Mediates the Na(+)-independent transport of organic anions such as sulfobromophthalein (BSP) and conjugated (taurocholate) and unconjugated (cholate) bile acids. Selectively inhibited by the grapefruit juice component naringin.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
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.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

It is shipped out with blue ice.

GENE INFORMATION**Gene Name**

SLCO1A2 solute carrier organic anion transporter family, member 1A2 [Homo sapiens (human)]

Official Symbol

SLCO1A2

Synonyms

SLCO1A2; solute carrier organic anion transporter family, member 1A2; SLC21A3, solute carrier family 21 (organic anion transporter), member 3; solute carrier organic anion transporter family member 1A2; OATP; OATP A; OATP1A2; OATP-1; solute carrier family 21 member 3; organic anion transporting polypeptide A; organic anion-transporting polypeptide 1; sodium-independent organic anion transporter; solute carrier family 21 (organic anion transporter), member 3; OATP-A; SLC21A3;

Gene ID

6579

mRNA Refseq

NM_021094

Protein Refseq

NP_066580

MIM

602883

UniProt ID

P46721

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