Recombinant Human SLCO1A2 Protein (G2-L670), 8×His-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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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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