Recombinant Human SLCO1A2, His-tagged

Cat. No. SLCO1A2-2791H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLCO1A2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-209aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SLCO1A2 solute carrier organic anion transporter family, member 1A2 [Homo sapiens]
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

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	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
Chromosome Location	12p12
Pathway	Bile acid and bile salt metabolism, organism-specific biosystem; Bile secretion, organism-specific biosystem; Bile secretion, conserved biosystem; Metabolism, organism-specific biosystem; Metabolism of lipids and lipoproteins, organism-specific biosystem;
Function	organic anion transmembrane transporter activity; transporter activity;

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