Recombinant Human SLCO1B1 Protein (Phe426-Phe537), N-His tagged

Cat. No. SLCO1B1-5562H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SLCO1B1/LST-1/OATP-2 (Phe426-Phe537) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe426-Phe537
Form	Lyophilized powder/frozen liquid
Molecular Mass	12.45 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

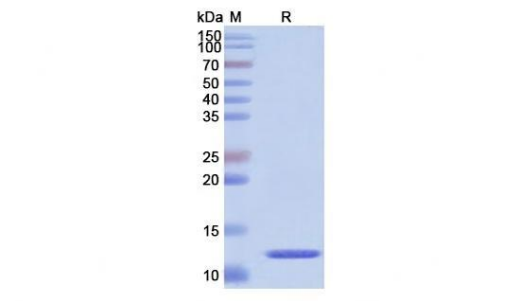
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	SLCO1B1 solute carrier organic anion transporter family, member 1B1 [Homo sapiens (human)]
Official Symbol	SLCO1B1
Synonyms	SLCO1B1; solute carrier organic anion transporter family, member 1B1; SLC21A6, solute carrier family 21 (organic anion transporter), member 6; solute carrier organic anion transporter family member 1B1; LST 1; OATP C; OATP1B1; OATP-2; solute carrier family 21 member 6; liver-specific organic anion transporter 1; sodium-independent organic anion-transporting polypeptide 2; solute carrier family 21 (organic anion transporter), member 6; LST1; HBLRR; LST-1; OATP2; OATPC; OATP-C; SLC21A6; MGC133282;
Gene ID	10599
mRNA Refseq	NM_006446
Protein Refseq	NP_006437
MIM	604843
UniProt ID	Q9Y6L6

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