

Recombinant Human SLCO4C1 Protein, His-tagged

Cat. No. SLCO4C1-7843H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLCO4C1 Protein(1-105 aa), fused with N-terminal His tag, was expressed in E. coli.
ProteinLength	1-105 aa
Tag	N-His
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.
AA Sequence	MKSAKG IENLAFVPSSPDILRRLSASPSQIEVSALSSDPQRENSQPQELQKPQEPQK SPEPSLPSAPPNVSEEKLRSLSLSEFEEGSYGWRNFHPQCLQRCNTPG

GENE INFORMATION

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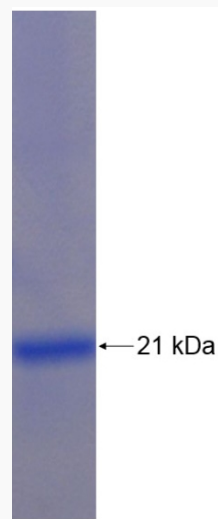
 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	SLCO4C1 solute carrier organic anion transporter family, member 4C1 [Homo sapiens]
Official Symbol	SLCO4C1
Synonyms	SLCO4C1; solute carrier organic anion transporter family, member 4C1; solute carrier organic anion transporter family member 4C1; OATP H; OATP4C1; OATPX; SLC21A20; organic anion transporter M1; solute carrier family 21 member 20; OATP-H; OATP-M1; PRO2176;
Gene ID	353189
mRNA Refseq	NM_180991
Protein Refseq	NP_851322
MIM	609013
UniProt ID	Q6ZQN7

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SDS-PAGE

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