

SLCO4A1-solute carrier organic anion transporter family, member 4A1 Gene

Reference: PTXBC015727

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	OATP-E; OATP1; OATP4A1; OATPE; OATPRP1; POAT; SLC21A12; solute carrier organic anion transporter family member 4A1; OATP-RP1; colon organic anion transporter; organic anion transporter polypeptide-related protein 1; organic anion transporting polypeptide		

For research use only.

GENE DESCRIPTION	solute carrier organic anion transporter family, member 4A1
GENE ID	28231
ORIGIN SPECIES	Human
ACCESSIONS	BC015727
VECTOR	pDONR223
NCBI SYMBOL	SLCO4A1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgccctgcatcagctgggggacaaagccgtcacctccccagcccccaactcagccatggaaaacgggctggaccacccccaccagcaggaggccatccccgggacacccccctgagcccccggctccctccgctccgctgcccatagccccctggacaccagcaagcagccctctgccagctctggggcagaaagcatggcgccggggacccatgaggtgctggtacatctcgccggggcagagcgtggcgtgctggggccttcgcaccgcccgtgctgaggtctcctcaacagcccaaggcctctgttctctgtgtgctggcgccgacttctgcaggggatgactgtgaatggctcatcaacacagctcatcctccctggagcgccgctatgacgtgacagctaccagagcgggctcatcgccagctctacacattgccgctgctctgctcacttctgctgacttctgggggctcaggggcacaagccgcgctggctggcgctggcgctgcttatgggcacgggtgctgtgttgcgctgccccactcagcgtggcgctatgaggtgaggtggagcgggtgtgacgacgtgcccctgccaaccccggcggtgtgtgctggacagcactcgggctgtccgctaccagctgttctcatgtgtggcgccagttcctgcatggcggtggcggtgccaccccctctacacgtctggcgctgacacgtccagctgctcgtccctggggccagctgcccggctacgtgattggagggtgcccgtgtaatatctacaggaatggggcagggacggaagctgaccaccgagagccactgtgggtgctggcgctgggtgctgcttcttaccgcccgttccatctgtgttaccctcggcagctgcccagctcccagcgtacgctgcatgagagcggcggaatgcaccagttgaaggacagcagccgtgggagggcagcaacccggaattgggaaaacatcagagacctgcccctctccatctggctcgtgctgaagaaccccacgttcatctgctgctgcccggggggccaccgaggccactctatcaccggcatgtccaggttcagccccagttcttggagttccaggttcagccctgagtcctcagaagctgccactgtttgggtacctgggtgggtggcagcgggtgggtggcgccacttctggcggtcttcttgaacaagctcaggctccggggctccgggtcatcaagttctgctgttctgcccgtgtgacgctgtggtggcctctctgttctcactgcactgccccagtggtccatggcgctgacagccagctacggcgaggcctctgcccgaagccacctgaacctaaccgctccctgcaacgtgctgctgagctgcccagccagaacactacagccctgtgtgctggctggcagcgctcatgtacttctcactgtgccacgaggggtgcccctgacggccagagacgaatgtggagggcagaaggtgtaccgagactgtagctgtatccctcagaatcttctctggttttggccatgccactgcagggaatgcacttcaactgttcagagaagagccctctctgtgttttcatattcgtgtgaattttcttattcttaccattctcagcagcattctgcaactaacggcaactctacgtgtgctgacccctcagagatcttggcctgggaatccagtggtattgtagttagaatactagggggcatccccggggcccatcgcttccggtgggtgatcgacaagccctgtctgtgtggcaggaccagtggtggcagcagggtcctgtgtgtgtaccagaattcgccatgagccgctacatcatctatctatcagaggtgctggcgctccttcttggccatagcctgttcttatacagaagccctgtcggagttctcagatggcctggaactgtgtgtgcccagcagctcagccctgacagtgccacagatagccagctccagagcagcgttga