

SLC16A10-solute carrier family 16, member 10 (aromatic amino acid transporter) Gene

Reference: PTXBC017968

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MCT10; PRO0813; TAT1; monocarboxylate transporter 10; MCT 10; T-type amino acid transporter 1; aromatic amino acid transporter 1; solute carrier family 16 (aromatic amino acid transporter), member 10; solute carrier family 16 (monocarboxylic acid transporter)		

For research use only.

GENE DESCRIPTION	solute carrier family 16, member 10 (aromatic amino acid transporter)
GENE ID	117247
ORIGIN SPECIES	Human
ACCESSIONS	BC017968
VECTOR	pDONR223
NCBI SYMBOL	SLC16A10
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgaaacatgaaatgaaagattcaagatgaaaaataaagaggtgtgtctcatgtgcattggcgtcactcaggaggtggacgactgctcttggccggattgcagattatgtgcctgggtgaagaaggtttatctacaggtactctctttttcttcattgggtctgatgccatgatattcctctgttagcatctttggggccctcattgctgtgtgctcatcatgggtctcttcgatggatgcttcatttcattatggctccatagcctttgagttagttgggtgccaggatgtctccaagcaattggacttctgtcggattcatgtctataccatgactgttggccaccattgcagggttacttcgtgacaaactgggctcctatgatgtggcattctaccctgctggagtcctcccttattggaggtgctgtgctttgtttatccctggatccatagtaagaagcaagagagatcagtaaaaccactggaaaagaaaagatggagaaaatgttggaaaaccagaactctctgtgtcaagttcatctggaatgttcgagaaagaatctgactctatttttaa