

SLC25A2-solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 2 Gene

Reference: PTXBC100935

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ORC2; ORNT2; mitochondrial ornithine transporter 2; solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 2; solute carrier family 25 member 2		

For research use only.

GENE DESCRIPTION	solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 2
GENE ID	83884
ORIGIN SPECIES	Human
ACCESSIONS	BC100935
VECTOR	pDONR223
NCBI SYMBOL	SLC25A2
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)

atgaagtcgggtctgcatccaagccgcatcgacctcacagcggggccgagggggacagcgtgtgtactgactggcagccctcgacacataaaagtgaagatgcagacgttcctgacctgtacaagggcctcaccgactgcttctgaagacatacgtcaagtgggtctccggggcttctacaagggcaccggccggcactatggcctacgtgcgaaactcgtctctcatgtgtactggttctccagcagttgtcaggaaagtggctggaatggacaagcaggcagaagctgagtgatctccagactgcagccggggctcctgcctctgcattgtctgcactggctctgccccactgagctgtgaaagtcgggtacagaccatgtatgaaatggagatgcaggggaagatagcaaaaagccataatacaatttggctgtgctggaagggtatccttaaaaaggatggccctggggcttctaccatggactctcgagttacttcaagaagtacgggtatttttttttgggtgctatgaactgagccgacgttttttgcgtcaggagatcaaaagatgaactagccctgtccattgtatgaagtgggtgagttgctggaatttgcctgtggctgtctgttcccagtggaattgtattaaatccagaattcaagttcttccatgtatgggaaacaggcaggattattgtaccctcttaagtgtgtgagaaatgaaggaatagtagccttatattctggactgaaagctactatgattcgagcaatccctgccaatggggcactgtttgtggcctacgaatacagcaggagaagatgatgatgaacagttggaagcactatga