



Reference: PTXBC113425

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PROT; sodium-dependent proline transporter; brain-specific L-proline transporter; solute carrier family 6 (neurotransmitter transporter, L-proline), member 7; solute carrier family 6 member 7		

For research use only.

GENE DESCRIPTION	solute carrier family 6 (neurotransmitter transporter, L-proline), member 7
GENE ID	6534
ORIGIN SPECIES	Human
ACCESSIONS	BC113425
VECTOR	pDONR223
NCBI SYMBOL	SLC6A7
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)

atgaaagagcfcagggagctcacctccgaagcctgcaccacagactctgtafagcccccaagtgcacaggcgatgtgcactggatggactttctgcacacgggggaactggacaggcaagctggactctctgctgctgcattgctactgtgtaggcctgggaaatgtctggccttcccatacagcttacacaaatggaggagagcctctctctgctccacttctcatgtgcgcacatctggcgaatctgggaacatcttcttcggagctctctctccagcttgcagcctggccctggctgtgtggaaatcagccctctctcaaggcgcgcgcgcagcca

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gtacggggacatcaccagctctcagaagacggcctcaggtgagcctgagatgacagagaggagagatcgaatgtga

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