

SLC7A7-solute carrier family 7 (cationic amino acid transporter, y⁺ system), member 7 Gene

Reference: PTXBC003062

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	LAT3; LPI; MOP-2; Y+LAT1; y+LAT-1; Y+L amino acid transporter 1; monocyte amino acid permease 2; solute carrier family 7 (amino acid transporter light chain, y+L system), member 7; solute carrier family 7 (cationic amino acid transporter, y ⁺ system), memb		

For research use only.

GENE DESCRIPTION	solute carrier family 7 (cationic amino acid transporter, y ⁺ system), member 7
GENE ID	9056
ORIGIN SPECIES	Human
ACCESSIONS	BC003062
VECTOR	pDONR223
NCBI SYMBOL	SLC7A7
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)

atggttgacagcactgagatgaagtggcctccagcctgaggtggaaacctcccccttgggtgatggggccagccaggcgagcaggtgaagctgaagaaggagatctcactgcttaacggcgtgtgcctgatttgggggaacatgacggctcgggcatcttgttcccccaag
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