

SLC7A11-solute carrier family 7, (cationic amino acid transporter, y⁺ system) member 11 Gene

Reference: PTXBC012087

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CCBR1; xCT; cystine/glutamate transporter; amino acid transport system xc-; calcium channel blocker resistance protein CCBR1; solute carrier family 7 (anionic amino acid transporter light chain, xc- system), member 11; solute carrier family 7, (cationic a		

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GENE DESCRIPTION	solute carrier family 7, (cationic amino acid transporter, y ⁺ system) member 11
GENE ID	23657
ORIGIN SPECIES	Human
ACCESSIONS	BC012087
VECTOR	pDONR223
NCBI SYMBOL	SLC7A11
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)

atggtcagaagcctgtgtgtccaccatctccaagaggttacctgcagggaatgtaacgggagcctccctgggcaacaaggagccacctgggcagagaaagtgcagctgaagaggaaagtcacttactgagggagctccattatcattggcaccatcattggagca
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