

**SLC7A4-solute carrier family 7 (cationic amino acid transporter, y⁺ system), member 4
Gene**

Reference: PTXBC107160

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CAT-4; CAT4; HCAT3; cationic amino acid transporter 4; Ig heavy chain variable region; VH 3 family; solute carrier family 7 (cationic amino acid transporter, y ⁺ system), member 4; solute carrier family 7 (orphan transporter), member 4; solute carrier fami		

For research use only.

GENE DESCRIPTION	solute carrier family 7 (cationic amino acid transporter, y ⁺ system), member 4
GENE ID	6545
ORIGIN SPECIES	Human
ACCESSIONS	BC107160
VECTOR	pDONR223
NCBI SYMBOL	SLC7A4
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)

atggcccggggctgccaccattgtagcctggcagccttatccagaagctgaaccgctgaagccgctggaggactccaccatggagacgtcactcggcgctgctccacgtggacctgactcttggcgctgggtgcatggtggctcgggtctctactgctcacagg
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