

AMACR-alpha-methylacyl-CoA racemase Gene

Reference: PTXBC009471

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AMACRD; CBAS4; RACE; alpha-methylacyl-CoA racemase; 2-methylacyl-CoA racemase		

For research use only.

GENE DESCRIPTION	alpha-methylacyl-CoA racemase
GENE ID	23600
ORIGIN SPECIES	Human
ACCESSIONS	BC009471
VECTOR	pDONR223
NCBI SYMBOL	AMACR
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)

atggcactgcagggcatctcggatgagctgtccggcctggccccgggcccgttctgtgctatggtcctggctgacttggggcgctgtgtgacgctggaccggccccgctccgctacgactgagccgcttggccggggcaagcgctcgtatgctggacctgaagcagc
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caatagaaccccgattctacgactgctgatcaaggacttggactaaagtctga