

ACOT7-acyl-CoA thioesterase 7 Gene

Reference: PTXBC017365

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ACH1; ACT; BACH; CTE-II; LACH; LACH1; hBACH; cytosolic acyl coenzyme A thioester hydrolase; CTE-IIa; acyl-CoA thioesterase 2; acyl-CoA thioesterase, long chain; brain acyl-CoA hydrolase; long chain acyl-CoA thioester hydrolase; acyl-CoA thioesterase 7		

For research use only.

GENE DESCRIPTION	acyl-CoA thioesterase 7
GENE ID	11332
ORIGIN SPECIES	Human
ACCESSIONS	BC017365
VECTOR	pDONR223
NCBI SYMBOL	ACOT7
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgtcgggcccagacgtcgagacgccgtccgccatccagatctgccgatcatgccgacgatgccaaactgtggccgcaatgtccacggggggaccatcctgaagatgatcgaggaggcaggcgccatcatcagcaccggcattgcaacagccagaacggggagcgtgtgtggccgcccgtgctgtgagcgcaccgacttctgtctccatgtgcatcgggtgagggtggcgatgtcagcgcggagatcacctcacctccaagcactctgtggagggtgcagggtcaactgtgatgtccgaaaacatctcacaggtgccaaaagctgaccaataaggccacctgtggtatgtgccccctgtcgtgaagaatgtggacaaggtctcagaggtgctctctgtgtgtatcccgccagggagcaggaaggaggggccggaagcgggtatgaagcccagaagctggagcgcagtgagaccaagtggaggaaacgggacatctcagccagctcctcaaccagagccgaacactgtcagctacagccagtcagcttgatccacctgtgtggggccttcagactgcacctgcacggctttgtgcacggaggtgtgacctgaagctcatgatgaggtcgcgggagctgtggtgcacgccactgcaagaccaacatgtcagacttccgtgagccattaattttcatgacaagatcagaaaagcgtgctcatcaccatctcgggacgcatgaccttcacgagcaataagtcctggagatcgagggtgtgtgtggagcgcgaccctgtgtgtgacagctctcagaagcgtctacgggcccaggtgctcttcacatcgtgtcgtgagccaggaagcaggctcgtcgtgccccagctggtgcccagaccgagagcagagaagaagcgtttgaggaaaggcaaggcggtacctgcagatgaaggcgaagcgacagggccacgggagcctcagccctag