



Reference: PTXBC073922

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AMDD; fatty-acid amide hydrolase 2; amidase domain containing; amidase domain-containing protein; anandamide amidohydrolase 2; oleamide hydrolase 2; fatty acid amide hydrolase 2		

For research use only.

GENE DESCRIPTION	fatty acid amide hydrolase 2
GENE ID	158584
ORIGIN SPECIES	Human
ACCESSIONS	BC073922
VECTOR	pDONR223
NCBI SYMBOL	FAAH2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atggacaccttcattaccgcccgcaatcaggtttctcctgtcgccggcgctagcgtttctcataggttagtagggccagacagcgttttagtcttaggggggtccaaagtgtgctccaagaacccctcgccgggtgactgaacctgtctgtcttccgggtagcagctggccaagctgacgcgacag
agaaagggtgaagtgtatagatgtgttttcagcctgtatatacagaagaatcaaggcagctgtaacagatgcatcaagtggaattgtcgaatcagctgttttaggaagcagtggaaggaggtcatgtctgtgacataaaacgtctcagagaagacgaaagtagaagccacctggaaaataaattggccccc
ctctggggctctcttcagacatcaaggaaagctttccacatacagaagatcccaattcttccagcactgaacccgtgagtcacatgcccaaaacagatgccactgtgttgggtcttaccatgaaggaggtgtgtgcttaccctgtgtccatccagctgtgtccataacacagtgttaggtgtgtgtgtgtatgaatcc
agtacaagaatcatgtgcccgaatacaaacatcatgattaccacatatttaggtgtgaagttctgtgtgtggggctgcacactggcagctgcctgtcagtattgggtgtgggctgtgatttgggtgttagcattcgaatgctgtcttctcattgtatatttggacacaagccttctccagg
tgtgtgttcccaacaagaagctgtgtcttctgtccgtggccgacagaggtgtgttttctgtcagctctctgtcgttcagctgtggaagctgcgcctccctcagtgatgaagatgtcgtggccagatgtcgtggagatgtcgtggagatgttaaacgtacacaaggttacctataaagacatctaaattcttgat
ggacacatgattggcgtacatttttaattgtccaaagtgcaccaactcattatgacacagaanaaggtgtgtttctcagtgtaaacattcttaggcactccagtttcaacatgttaaacgaagaataagactacttcttttcagtgtgacacgaattgtgcagcaaaagatgactgtgggaag
gaacctgtgaaattgtagatttctgttgaccatgggaaacaatgtcagtcctctgtgggagtgtacaatgggtgcctgggtctgtcagttgacaccatcccttcattggactgctgttgttggaaagaaagctcagatatagcaatgagaataacaaaagtttaaggcaggtgggaagaagc
ctcgtcaaaagagctgtggatgtcagtgattgattgtgtgtcttattatccctacatcccacagctgcagcaactaaagcatcattgctccttaacagcggccctcaactttgtcttaccacaggtgtcttcagtgccctgggttgcctgtgacccaatgcccaatgggagctgaattgccaaaggagctc
ctcttaggcacaggtgtgtgtcgtggacacttaatgacactgaccctctgacccagctatggagaanaactttggggcctctgggtctgtccagacaaatttag