

AFMID-arylformamidase Gene

Reference: PTXBC132824

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	FKF; KFA; kynurenine formamidase; KFase; N-formylkynurenine formamidase; arylformamidase		

For research use only.

GENE DESCRIPTION	arylformamidase
GENE ID	125061
ORIGIN SPECIES	Human
ACCESSIONS	BC132824
VECTOR	pDONR223
NCBI SYMBOL	AFMID
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)

atgatggatgtgtctgtgtgggttccaagcaaggttccttgaagaagatgtctgcagagagctggagaatcagtagtctccagccgatgggtgtgtccgactgggagcagaggaagccttgaggacactacacagataggattgaagccaccacaagggccggccaccaggaagagcctgtcatgtccctatggagacggcggaaggggagaaaatggacatttacttccccgacgagtcgtctgaagccttgcccttctctgtcttccacggagatactggcagagcggaaatgaagatgagctgtccctcatgttccaccctgtacggcacaggagtggtggcgtggttaatagtggttacggcatgcgcccaaggcacctggaccacatggtagaccaggtgacccgcagcgttgcgtttgtccagaagcggatcccaagcaacaagggaattacctgtgtggacactacagccggggccacctggctgcatgatgtctctggccgactggacaaacatggggtcacgcccaacctcagagccttttctgggtgagtggtggtcttgcacctggagcccatcgtgtatattcacagaacgttgcctccagctgacctggaggacgctcagaggaaatagccccagctgaaggtggccagggcacagccggtggacccacctgcccgtgtgtgtgggtcgtggccagttcagctccccgaattccaccgacagtcctgggagttttaccagacctgtgtcaaggagagtggaagcctatttgaagagctccacgatgtggaccactttgaaattgttgagaatctgaccagaaggacaacgtgtccaccagattatcttgaacaacattccagtag