

MDK-midkine (neurite growth-promoting factor 2) Gene

Reference: PTXBC011704

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ARAP; NEGF2; amphiregulin-associated protein; midgestation and kidney protein; neurite outgrowth-promoting factor 2; retinoic acid inducible factor; midkine (neurite growth-promoting factor 2)		

For research use only.

GENE DESCRIPTION	midkine (neurite growth-promoting factor 2)
GENE ID	4192
ORIGIN SPECIES	Human
ACCESSIONS	BC011704
VECTOR	pDONR223
NCBI SYMBOL	MDK
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)

atgcagcaccgaggttctctctctcaccctctcgcctctgctggcgctcactccgcggcgccaaaaaagataaggtgaagaagggcgccggggagcagtgctgagtgaggcctggggccctgcacccccagcagcaaggattgcggcggtgttcgcgagg
gcacctcgggggccagaccagcgcatccgggtcaggggtccctgcaactggaagaaggagttggagccgactgcaagtacaagtttgagaactgggtgctgtgtatgggggcacagcaccacaaagtcgccaaggcacctgaagaaggcgctacaatgctcagtgcca
ggagaccatccgctcaccagccctgcaccccaagaccaaagcaaaaggccaagcaagaagggaagggaaggactag