

CDH6-cadherin 6, type 2, K-cadherin (fetal kidney) Gene

Reference: PTXBC000019

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CAD6; KCAD; cadherin-6; cadherin 6, type 2, K-cadherin (fetal kidney); cadherin 6		

For research use only.

GENE DESCRIPTION	cadherin 6, type 2, K-cadherin (fetal kidney)
GENE ID	1004
ORIGIN SPECIES	Human
ACCESSIONS	BC000019
VECTOR	pDONR223
NCBI SYMBOL	CDH6
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)

atgagaactaccgctactcttctgctctcttgggtggccagccctaccaactctcaactccactatcaagaggactagtggttccagcaaaaggccctggagctctctgaaacacaaaatgagctgaaccttcaaaaaggagctgatgtggaatcagttcttctcctggggaatacacagggatcggattatcagatgtggcaagttacattcagaccaggatagaggatggatcacttaaatatcccttcaggagatggagcaggagatctctcattatgaaacacagggcagacatacagccaccaagagctggacagggagaaaaaccgtttacatcctcagctcaagctataaacagaagggacagggagaccctgggagcccgagctgaattcatcaagatccatgacatcaatgacaatgaaccaatattcaccaggaggtttacacagccactgtccctgaaatgctgatgtcgggtacattgtgtccaagtcactgcgacggatgcagatgatccaacataggggaacagtgctaaagtgtctacagttattctacagggacagccctattttcagttgaaatcagaacaggtatfatcaagacagctttgctcaacatggatcggagaaaacagggagcagttaccagttggtgattcaagccaagatagggggccagatgggaggtattctggaccaccacgtgaacatcacactgactgatgtcaacgacaacccctcccgattccccagagatfacataccagtttaaaactcctgaatctctccaccggggacaccaatggcagaatacaagccagcagatgctgatgtgggagaaaatgctgaaatgagtacagatcacagagctggggctgataatgttgatgtcatcaccagcaggaacccaggaagggatataactgtcaaaaagctctggactttgaaaagaagaagtgtatacccttaagtggagcctccaactcttatgttgagccagatttctacttgggctttcaagattcagccacgggttagaattgtgtggaggtgtagatgagccactgtctcagcaactggcctacatcttacaataagagaagatgctcagataaacaccacaataggctccgtcacagcccaagatccagatgctccaggaatcctgcaagctactgtatgacacacagataggaagaataatcaacattgattcggaaatggttcattttacatgaaactcttgaccgagaacactgctatggcacaacattacagtgatagcaacagagatcaataatccaaagcaaaatagtcgagtaacctatataaaagtctagatgcaatgacaacgccccagaattgctgagttctatgaaacttttctgtgaaaaagcaagcagatcagttgattcagacctgcatgctgttgacaagatgaccttatatgtggcacaatttctgttcttccctgagccctgaagcagcagtggtcacaactttacatitacacaagaacacacacgcccgggaatcttaactggaaatggctataatagacagagatgagcacctatcttccctgtgtgcttctcagacaacgactaccagttcaaaagcagcactgggacagtgactgtccggctctgcatgtgaccaccagggaaacatgcaactctgccacgagggcgtcaccaccgggactgagcacggggctctggtgccatcctctgtgcatcgtgatcctactagtaactggttctccctgctctatctccccatggtgagggctcacactgttactgtgacactctagatttctgctccccattaagcatacagctgatctag