

CEACAM5-carcinoembryonic antigen-related cell adhesion molecule 5 Gene

Reference: PTXBC034671

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CD66e; CEA; carcinoembryonic antigen-related cell adhesion molecule 5; meconium antigen 100; carcinoembryonic antigen related cell adhesion molecule 5		

For research use only.

GENE DESCRIPTION	carcinoembryonic antigen-related cell adhesion molecule 5
GENE ID	1048
ORIGIN SPECIES	Human
ACCESSIONS	BC034671
VECTOR	pDONR223
NCBI SYMBOL	CEACAM5
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)

atggagtctccctcgccctccccacagatgtgcatccctggcagaggtctgtctacagctcacttctaaacctctggaacccgccaccactgccaagctcattgaatccacgccgttcaatgtcgagaggggaaggaggtgcttacttctccacaatctgccacagatcttttggctacagctgggtacaaaggtgaagagtgatggcaacgtcaaatataggtatgtataggaactcaacaagctacccagggccgcatacagtggtcgcagagataatatacccaatgcatccctgtgatccagaaatcatccagaatgacacaggtttacaccta cagctcataaagtcagatcttggtaaggaagcaactggccaggtccgggtataccggagctgcccagccctccatctccagcaacaactccaaacccgtggaggaagagatgtgtgaccttcacgtgtgaacctgagactcaggacgcaacctacgtgtgtgggttaacaat cagagccctccggctcagctcccggtcagctgtccaatggcaacaggaccctcactctattcaatgtcacaagaatgactcagcaagctacaaatgtgaaacccagaacccagtgagtgccagcgagtgattcagtcactgaatgtctctatggcccgatgccccacatttc cccctaaacacatcttacagatcaggggaaaatctgaacctctctgcccacgcagcctctaacccacgtgcagactcttgggttgaatgggacttccagcaatcccaagagctctttatcccaacatcactgtgaataatagtgatctatagtgccaagccataactcaga cactggccctaataggaccacagtcacagatcagctatgcagagccacccaaaccttcatcaccagcaacaactccaaacccgtggaggatgaggatgctgtgaccttaacctgtgaacctgagattcagaacacaacacactgtgtgtgggttaataatcagagctcccggtc agtcccaggctgcagctgtccaatgacaacaggaccctcactctactcagtggtcacaaggatgatgtagaccctatgagtggtggaatccagaacgaattaagtggtgaccacagcgaccagtcacctgaatgtctctatggccagacgaccaccattccccctcatacactatt accgtccagggtgaaactcagcctctctgcatgcagcctctaacccactgcacagtattctggctgattgaggggaacatccagcaacacacagaagagctctttatctccacatcactgagaagaacagcgagactctatagtgccagccaataactcagcagtgccacagc aggactacagtcagacaatcagctctctgaggctgcccagccctcactctccagcaacaactccaaacccgtggaggacaaggatgtgtgaccttcacgtgtgaacctgaggctcagaacacaacacactctgtgtgggttaaatgttcagagcctccagctcagctccagctg cagctgtccaatggcaacaggaccctcactctattcaatgtcacaagaatgacgcaagagcctatgtatgtggaatccagaactcagtgagtgcaaacccagtgaccagtcacccctggaatgtctctatggccgggacaccccatcttccccccagactcttactttcggga gcgaacctcaacctctctgcccactcgcccttaacccatccccgcagctattctggctatcaatgggataccgcagcaacacacacaagttctttatcgcaaaatcacgccaataataacgggacctatgctgtttgtcttaacttggtactggccgaataatccatagtcaga gcatcacagtctctgcatctggaacttctctgtctcagctggggccactgtcggcatcatgattggagtgctgtgtgggtgctctgatatag