

CPB1-carboxypeptidase B1 (tissue) Gene

Reference: PTXBC015338

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CPB; PASP; PCPB; carboxypeptidase B; carboxypeptidase B1 (tissue); pancreas-specific protein; pancreatic carboxypeptidase B; procarboxypeptidase B; protaminase; tissue carboxypeptidase B; carboxypeptidase B1		

For research use only.

GENE DESCRIPTION	carboxypeptidase B1 (tissue)
GENE ID	1360
ORIGIN SPECIES	Human
ACCESSIONS	BC015338
VECTOR	pDONR223
NCBI SYMBOL	CPB1
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)

atgttggcactctgtgtctgtgactgtggccctggcatctgtcatcatgtgtgtgagcactttgaaggcgagaaaggtgttccgtgttaacgttgaaatgataaaatcacattacataatccgcaggttggccagcagaccagattgacttctggaagccagattctgtcacacaaatcaaacctcacagtacagttgacttccgtgttaagcagaagatactgtcactgtggagaatgttctaagcagaatgaactacaatacaaggctactgataagcaactgagaaatgtgtgtggaggtcagtttgatagccgggttctgtgcaacaggacacagttatgagaagtacaacaagtgggaaacgatagaggcttggactcaacaagtcgccactgagaatccagccctcatctcgcagtggttatcgggaaccacatttgaaggagcgcgtatttacctctgaaggttggcaaaagctggacaaaataagcctgcccattttcatggactgtggtttccatgccagagagtggtatttctctgcattctgccagtgtgttgaagagagctgttctgtacatggacgtgagatccaaagtacagagcctctcgacaagtttagacttttatgttctgtcctgtgtcctcaattatgttggtacatctacacctggaccaagagccgattttggagaaagactcgtccaccatactggatctagctgattggcagagcccaacagaaatttggatgtgtgtgtgaaattggagcctctcgaacccctgtgatgaacttactgtggacctgccgagagctgaaaggagaccaagggccctggctgatttcatccgcaacaactctctccatcaaggcatatctgacaatccactcgtactcccaatgatgatctacccttactcatatgcttacaactcgggtgagaacaatcgtgagttgaatgccctggctaaagctactgtgaaagaacttgcctcactgcacggcaccaggtacacatatggccgggagctacaacaatctatcctgctgtgtggggctctgacgactgggcttatgaccaaggatcagatattccttccacttgaacttcgagatacagcagatatggctttctctccagaatccagatccgggctactcgcaggagaccttctggcaatcaagtatgttgcagctacgtcctggaacacctgtactag