

USP10-ubiquitin specific peptidase 10 Gene

Reference: PTXBC000263

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	UBPO; ubiquitin carboxyl-terminal hydrolase 10; deubiquitinating enzyme 10; ubiquitin specific protease 10; ubiquitin thioesterase 10; ubiquitin thiolesterase 10; ubiquitin-specific-processing protease 10; ubiquitin specific peptidase 10		

For research use only.

GENE DESCRIPTION	ubiquitin specific peptidase 10
GENE ID	9100
ORIGIN SPECIES	Human
ACCESSIONS	BC000263
VECTOR	pDONR223
NCBI SYMBOL	USP10
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)

atggccctccacagcccgcagatatattttggagattttagccctgatgaattcaatcaattctttgtgactcctcgatcttcagttgagcttctccatcacagtggaacagttctgtgtggcacacaggctgtggataaacctgatggacaagaatatcagagaattgagttgtgtcgatgaagtcattgaaccagtgacactttgcccagaaaccccagctacagattttcaagcacactgaacctcaggccctgaatttattctcggtgtgacagcttccaaaataacccctgatggtatcactaaagaagcaagctatggctccatcgactccagttaccaggctctgcctcgtttggatggagttctaatgtggagcgggaagttttggaatatgatgtgtcaggtgtgttggacaagggagcgttaaaaaagaagaaagcggccacctggatattacagctatttgaagatgggtggcgatgatagatctccacagaagccctggatcaatggccatgccattcagcagctccgaacagtgctgacagagatgcagaaatttatgggtgacatgcctccgccacttacgccaggactgttaacagcccccagaactccacagactctgtcagtgacattgtgcctgacagctcttccccggagcactcggcagtgacaccaggaactgcagggcagccagagggggcccccgggctgatttggctcagtcctctccctgcagaggtgctgcagagacacctgtcaaggacagctggggctcagccctgcgttggatgatactactgaaaacctggagttgctaattggacaataacttgaatcctcggtgagggcacagctaccaacgggggtgagttgacacacacggaagcatagacttggacccaacaaacccgagagtgatcaccctctgtgcagggcagggctctgtcagcagccacctctctgcagccagcccaagctcctggccagcctctttcattgaattcgaagccctctcctcctcggcgttgccctatgtggaaactaagtattccctcccgccatctcctcgtttctgaaagcaggttgaagtcacaagaaggcgttgcgggttcagaggatcctgtagccataaagattgcagagttgctggagaatgtaaccctaataaccagtgctggttgaaccccggtgggctgatcaataaagggaactgtgctacattaatgctacactgcaggcattggttgcctcccgccgatgtaccacctgatgaagttcattctctgtattccaaagtcaaaaggcctgtgacgtcaacacccatgatagacagctttgttcggctaataatgagttcactaataatgccagttaccctccaaaccccgacaagctcttggagataaaatcgtgagggatattcggcctgagctgctttgagcccatatatttacagactcctgacagttacaagtcaagcctgtctgaaaagggtcgacaagaagatgctgagggaatacttaggcttattctaatggaactcatgaggaaatgttgaacctaaagaagcttctcaccagtaatagaaaaattacgatttccaaacggcccaaaacactcggctcaatgaagaagagcaggaagaacaagggtgaaggaaggaggaatgggaacaagtgggcccccggacaagacttccgtcacccggcaggcggattttgtcagactccaatcacggcattttgttgagacacatcaggtctgtgtttaccagcagagttcaaaagaatctgccctttgcagccattttcacgttgcagttggataltccagtcagacaagatacgcacagtcaggatgcactggagagcttgggtgcaagagaatctgtccaggttataccacaaaaacaaacaagaggttgagataagtcgaagagtgactctggaataacccctcctgtctgtcgtgcacgtgaacgattgtttatgagaagactgtgtgtgcccagaagcttatcaaaaatttgaataatcctgtgacttggaataatgtaagaactgttttccagggttgaataaagaatttgaatgcccaggaacatctacgtctgtcagttgctacacacagcagtgccagggcgccattacactacagacgtctccagatcggctgtaagtgctgcacatgatgaccagacagtcagggtgatcaaccaggtacacaggtggtgaaaccaaactgctgaacgcacagcctacctctgtattaccggcaggtggacctgttaa