

BRD8-bromodomain containing 8 Gene

Reference: PTXBC008039

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SMAP; SMAP2; p120; bromodomain-containing protein 8; skeletal muscle abundant protein 2; thyroid hormone receptor coactivating protein of 120 kDa; trCP120; bromodomain containing 8		

For research use only.

GENE DESCRIPTION	bromodomain containing 8
GENE ID	10902
ORIGIN SPECIES	Human
ACCESSIONS	BC008039
VECTOR	pDONR223
NCBI SYMBOL	BRD8
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)

atgagaagtgccgatcaaaattgggtatcagtttagcagagcaatcaagccctttgcagaacctggccgccctccagactggttctctcaaaacattgtgtctccagctactcggagcttttagagaccactgagacacaaaacggaaacgaggtgaaaaggagaaagtgtgtgaaactgtgaaagattgttgcgaaattgactctgagcaggttgaagaactaaagtgataaaggaaacccaggagagatatagacggctaaagagagatgcagaactaaitcaagctggacacatggacagcagactggatgagctttgcaatgacattgcaacgaaaaaagaaattggaagaagaggaggtgaagtaaaaggaggaaggtcagatgctcataccaggctcgaagcagtaaaacacccccggaggttaccactgfatgttgcctctctatagattcgcctcccccaggaggtgattaccacttggggacttgactccaacactatggaagaggctacccttgggtgaacccccgggactttccgagtagccccagtcacctcgtttctgggattctgcacacctctctccaggctctgcaccccttagaagccccatgaccccgtaaacagatgattcaccocagaaaaagatgcttgacagaaaagcaactccacccccctccctctgtctgtcagagctcttgaagaaggcagcctctgctactagccccagactggatcatgagagtgaaatggctgtggtctctgcccactgaacagtagaggtgtctctgagtaggggggctctccatgatacatgggtgggagatagacagaaacacccaatactgttgcagcctccctgctcatcaggtgtctccactcttccggcttttagaagctgtgctacacagttcaccacacctctgtctcttactactgttggcagtgagcctcagttaaactgtgcccacccctgtagagctgtgttccaagctaccattgcatgagctgctgcccagcaccatctctgtccgctgtctccactactgaaagtgtagctccagtgagtcacccgacaactgtgtccatggagggctgtgggggagccacatactgtgactgttccatgacagcagtgaaatccatgcatcatcaattctatacaagaagagtggttttcgacaggggtagcagagggctcctgttggatcaaaaggctcccagcatagatgggaaggaagaattagatctgctgagaaatgtagatattgtgtcttaccaggtgaagagctggttttagagactgttgagacatcattgccatcattgaggacaaggtagatgatactcgaagtgtggtgagcagctgggaagcagcactgtcattttgtgaagaaatgatgatcctcagctccctgcccctggggagcatctatccagcaggagcgggagacagcagttacctctccctgaccagaaatgacggtcaagcaagagagactggactttgaggaacggaaaaacagggaatacatgaactgtgtgacatcagggaagccagtgacagatcaaggtggaactgcagaaccagagccagtcatttcaggagccgaatagtagctggaagttgttccagccacaagtagtgagccaccagaactcaggagtcaggacttagatgaggaactgggaagtagctgagctggagagattgttgaagcagatgttgcattgggaaagcagtagactccattacaattgtgaagacagaggcatccccgaaagcatgtgtctccatcacatggctcaaatccattgaagatccttagaggcagagactcagcacaagttgaaatgtcagactcattgaaagaatcagggactattttggaagcagataaaggatgccccaggtgaggtgagggagagatgtgtcagtgaaagcggccagccttagagagcctaaagagagatcaaggaagaggtcactgtcagaatggataatgaacctcctgtgagcagagagtgatgagcttcagcacaacatgctacactgacgtcacacactggcagactccatccccagcagccctgcttctcacagttctgtctgtgtgtagtgaggtcagggaagctattcaggccacagaaatttgaagaagccatcatgctgtatggagagctgcagctaatacataggtatgccaatgtcttctcagcctgtttacagatgacatagcacttggctaccacagcattgtcagagggcctatgatttctcaactattaagaaaaacatagaataatgactgacccaagcagcagctgaatttcagcgtgacattatgctgtttcagaatgctgtaattgtacaatagctcagaccatgctctatcatggcagtgagagtcagcagagatgtcttggaaacagatccagcaattctggccacgagttgattatgcaaacatccagctggtgagatcaggtgtaaaagcttccaggagagattcaccgcaaacaggatgctcagagaaggacagtgctccaatgggctcctcctctctctctcttctgtatggaggaaccaggggagcgcctgtgctcattgaagcagatgaagatgaaaaagtga