

DYM-dymeclin Gene

Reference: PTXBC064394

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DMC; SMC; dymeclin; dyggve-Melchior-Clausen syndrome protein		
For research use only.			

GENE DESCRIPTION	dymeclin
GENE ID	54808
ORIGIN SPECIES	Human
ACCESSIONS	BC064394
VECTOR	pDONR223
NCBI SYMBOL	DYM
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)

atgggatcgaatagcagcagaatcgccgatctcctaaaaatgactctgtaaaagttatcaggcagcgaatctctctgagaatgaccggtcttggaatcagctctctctattttcttccctgcaccaactagcagtagtgagtgaaactcttgagggaagcaaccatttcagtcgcaggt
cattagttgaaacaatctcgaacaggaaatcttggtgactaaatagggtctctctctagaaaccaagaactaaaacttcagcagaatgacgaaccacatcttcatttggcagacacacaatgctttgttattattgctgttgcgtaagtggtcatctgacagatgcagaggaggaatta
caacttcattttactatgaagaaaaatctcctgcaattacagttctgactcagaagatcttttgaagaattgctgtgctgtttgatgcagttgatcactgatattccactcttagataattacatgaaatcagtagaagctatatcaacaatggtgtttcttctcgaactctccacaagaa
gttttgcgacagagcatcagccacaagtatttgatcgaggtccatgcttccatacaccagcaaatgttggaagacattattataactttatcagacaagaaaagccactctccaggggcccatgtttccctcagcagtcggatggggaggagactgctttatggactgcatcaggagta
gcaacaggactctggactgcttcacactaggtgtgtgtggcgagcaaaagcgctgctctccagagctttctccctctggccaaccagagtcctctgctgtggtgttgccaatctgacagatgcctcagatgcccgaacccctacagacaagccattatgctctcaagaacacac
aagatagcagtcctttccctcatcaattccacatgccttcagatcaactttaatagttgtacacagctctttgtgacagcagacatctgatcaagcaactctctctgtatccttgcctcatcaaaatgtaaatattagaacatacatgttgctcgcacagatggaaaactgttttaccaa
ttcttgagattctgtatcatgttgaagaaggaaatcacacatgtgtatagggcccttaataattgttgatccctacgggaagattatgcttcaacagatccattcatgaagtgatactaaaaaattacttggtattcagaacgagtttttaactgaaatctcttgggagtcctcgtatcctggtggt
aataagaacattcaatacaacatgactaggacacagacaagtaccttcacacaattgttggcagctttgacaaatattgctgcacagtttcttctccatcagtagtctgccagagatcatcagtttattttcttgcgtctaaaaaacacaacaagtctggaacaagccacacagt
ccttgagaggttcgctgagttctaatgattgcttctaccagattatgcacaagacctaaatgctattgaagaagtgattcgaatgatttagagatcatcaactcctgcctgacaattcccttcaccacaacccaaactgtgtatagccctgctttacaacgcgactctttgaacaatttcgaa
ctcatccttcatttcaggatataatgcaaaatattgatctggtgatctcctcttagctcaaggttgcgcgaagctggagctgagctgagctgagctggaacgggtcctggaatcattaagcaaggcgtcgtgctgctgccaagacagactgaagaattccagaattgaaatcaaatatgtga
agaggagcagcccaggaggtttttatccctatgtctgctcttcttctacaaactcagcagtcggcctgtactggaatccacagacatccagctgttaccatggattccgactga