

NOMO3-NODAL modulator 3 Gene

Reference: PTXBC006531

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	Nomo; nodal modulator 3; pM5 protein 3; pM5 protein, middle copy		
For research use only.			

GENE DESCRIPTION	NODAL modulator 3
GENE ID	408050
ORIGIN SPECIES	Human
ACCESSIONS	BC006531
VECTOR	pDONR223
NCBI SYMBOL	NOMO3
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)

atgcatgaggattggtgctggaagaacaagagcctggaggtggaagtgcctggagatgacgtgtctgcagttgagttcaggcagacgggctacatgctgagatgttccctgtctcagccatcactctggaattttacaggtggaatgggctgagaatgtgggattataacctctcc
aaaggagtaaccgattctgctgtccaaagcctgggtgtgtacaaagtacccctcgtctcgtccaccgggttgagcaagcgtttctacacatgacacgtcttcacctaagtcttgacattgacagccattcgcacacatgcttggaaactatcaccaccgacaaaatgatggatgtcactgtg
actatcaagtcttccatcgacagtgaaccgccttggctttaggcccctgaagtctgtgcaggagctgcggaggagcagcagctgctgagatcgagcccgaggcagggagagggagaaaaacgcaatgaggaagggtgaagaagaatgaccaagcctcccgtgcaggagat
ggtagatgagttacaaggcccttctcgtatgatttcttactggcgccgtgtggagagaaaatcactgtttacaccgtcactctaaagagctgctctttatccccctcaatggaagcgtgtgcatgtggagaaagctgcccagggaagctgacgagatccacgggaagcagggcctgtttt
tagaaggccagatcccccagtggtggaaggagtcgagatgtcatcagtgaaaagggggcaagttcaccgctgatcacagttttactgtatgacaaaggtgcctacagtggtggccctgcacagtgacctggagtaacggtgacctcacagaaggaggctatgttctgactgcagt
ggaaggaaacctcgagagactcaaggcctatgcccgtggcaggcgtgaagctttgagataaaagctgaggatgaccagccctcccggagctctctatccctgagtggtggcctgtttcttccaacctcttgaccaggacacggcattctgacattctaaacctgagccctggccagt
attactcaaacccatgatgaaggagttccggtttgagccatcctcacagatgatcaggtgaggaaggccagaacctgaagatcacatcacgggtaccgaaccgcttacagttgctatggcacagtgtcttcttaaacggagagcccgaacaagggttgccatggaagcgggtgg
gccagaacgactgcagcatttacggagaagacacccgtgacagcagaaggaggcaagttcagattcgtggtgctgcccggatgtgtgtaccacgttcagctcaaggcagaaggcaacgaccacattgagcggcgctccccaccataggggtgattgaggttgggaataatgacat
cgatgatgtaaacatcatagtttccggcagattaatcaattgatttaagtggaatgtgacacttctcgaataccttctacgtttatgggtcaagctttacaaaagcgaaaacctcgacaatccaatccagacagtttccctggccagctccctgttcttcatttccccccactgctcagagatg
gcgagaactatgtgtctctgactccacactccccagatcccatgactacatcttgcctcaagtttcttcaccgcagtgggctaccataaacacatcaccttgatttttaatccccacgaggaagctgcctgaacaggacatcgacaaggatcctacattgccctgacattgacgtgct
ggttctgctggccgttacaacatgacaagctattccttctgctgctgagttgacaagcgggtacagggagtcggcgctcggccaggcagcctctgacaatagcggcccaagatgcaaaagagacaagccaagaacagaagacaagggcggcgtga