



ProteoGenix SAS
Espace Européen de l'Entreprise
15 rue de La Haye
67300 Schiltigheim, France
Tel. +33 (0)3 90 20 54 70 - Fax +33 (0)3 88 56 16 88
contact@proteogenix.fr
www.ProteoGenix.science

PML-promyelocytic leukemia Gene

Reference: PTXBC000080

Product type: DNA Storage Condition: -20°C
Size/Quantity: 2 ug Delivery Condition: +4°C, Blue Ice
Synonyms: PML/RARA fusion; protein PML; MYL; PP8675; RNF71; TRIM19; RING finger protein 71; promyelocytic leukemia protein; promyelocytic leukemia, inducer of; tripartite motif protein TRIM19; tripartite motif-containing protein 19; promyelocytic leukemia

For research use only.

GENE DESCRIPTION	promyelocytic leukemia
GENE ID	5371
ORIGIN SPECIES	Human
ACCESSIONS	BC000080
VECTOR	pDONR223
NCBI SYMBOL	PML
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)

```
atggagcctgacccgccgatctccgagggcccccagcaggaccgcccccggcccccaggagcccaccatgcctcccccgagacccccctgaaagccgcagccagcccccagcccccagccctacagagcgagccccgcttcggagaggagttccagttctgcgtgccag  
caatgccaggcggaagccaagtgcccgaagctgctgcttgcacacgctgtgctcaggatgctggaggcgtcgggcatgacgtgccccatctgccaggccctgcccctgagtgagacacacccgccctgataaacgctctttcgagatctgcagcggcgcctgctcgt  
gtaccggcagattggtgatgctgagcagctgctgacccgctgcaaaagatcggccgacttctggtgctttgagtgagcagctcctctgcgcaagtgcttcgagggcacacagtggttctcaagcacagagcccgccctagcagagctgcgcaaccagtcggtgctgagttcc  
tggacggcaccgcaagcaacaacattctctgctcaaccacccaccggcaccctacgctgaccagatcactgcccagggatgtccaaagcctgtgctgctgctgcgctccttgacagagccacagtgatcctcaagtgccacatcagcgcagagatccagcagcgcacag  
gagagctggacgacctgacgcagggcctgagggagcaggatagctcttggcgcggttacgcgcgagatgcacggcgtgctgcccagctggccgcgcgctgcccagaccgagagctgatccgagcgcgctgcccaggtggttagctacgctcgggctcagggagcg  
cgagctgctggagcgtgtagccgcggtaccagcgcgactacgaggagatggccagctggctggccgctggatgctgctgagcgcacccacggcagcgcgctgggtgcaagagatgaaagtgctacgctcggaccagaggtgctggacatgcacggttctgctgccc  
caggcctctgcccctgcccagaggagcccagagcctgcaagctgctgcccagcaggttggcgcagcagctgcccagcagctcaagctgacaccaggggaaagatgacgctgtatccaaagggcagcccagaggtcgcagcactcccaggg  
accctattgacgttgacctggatgctccaatacaacgacagcccagaagagaaagtgcagcagagccagtgccccaggaaggtcatcaagatggagtctgaggagggaaaggagcaagggttggctcggagctccccggagcagcccagcccagcctccaagcgactc  
accacccccctggatggaccgctagccccagagcccctcatagaaagtgaggcttctctgcccacacagcaaccacgtggccagtgccgcccgggagggagaggaacgcgtttggtgatcagcagctcgggaagactagatgccaaaactgctcatggacccatggag  
accgcagccacagctctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctcggcagcccactctc  
ctgagcctcagcagcagcctctgatccaggagcgcctcggctccaccgtggatccgctactgtttacagagacagagagccatccgcttcgcatccctcctgcacctcaattgcatcgggcccctattcggactgtgtctccccatgtgtccaagccagcactcct  
ggcatalcagagggcccctcaaccatcctgccaatgccaggaacatctcggcagctgcaaaagggcatcagccccaccaccggatagagggctgtgctgaltcccagccctcctccgggctcctccatttaccagctgctcaacaactttttgccccctcctcctcat  
ggcttcccagctgacatgcttccgtgggtggcaggggaagcgagcccagactctgagcagttgtccctgggactctcagaggtccatggagcctcctcaagtcaggctcctctggaagcctcctcaattatcccaccctgtgcccagaaagggccccc  
atcagcccagtcagggcccgtcaagcagcctctga
```

More info: Please contact us for any question: contact@proteogenix.fr