

Product datasheet for **SC212627**

PCGF6 (NM_032154) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: PCGF6 (NM_032154) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: PCGF6
Synonyms: MBLR; RNF134
ACCN: NM_032154
Insert Size: 1139 bp
Insert Sequence: >SC212627 3'UTR clone of NM_032154
The sequence shown below is from the reference sequence of NM_032154. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTTGTGGTTTCTCCTCTGAAGATAACTTGAAGATTCTAGGCACATTATGAGGAGGAAACAAAGGAGGC
TTCTGCAGGACTGCATCTCACCAAGATTCCATGAAATGTAATTGCTACCACTTTGCTGTTCAAGACA
TAACCTTACCTATTTTTAGCACCAAGAATTATAGCGTTTATAAGTACAACCTGGAACGATGGAATGCATC
TGTTACTAGAGACTGTATATAAAAAGCAGCCAAAAGCTCAGGGGAAATTTTTCAAAAATTGAATTTAAA
ATTTCTTATGATTTTAAATACCTTGACATTGATTTTGCTTCCCATCTTTGAAAGTAATTGGTTAGTTTTC
TTTGTTCAAGCATTTCAGTTGGTGGTGGGATATCTGCTCTCTGGGATGGCATCAGTTGGGCAGTCAT
CTTTTTGGAAGAGAAGTGTGCTTTTGTGAGTGAAGATTCAAAGCCAGTCTTTGTTAACTGCAGGGTGTG
CTCTCAAAGACCAAACTATTGGCCACTTTTGTATGTTGCCAGCATATTTGAACTTGTACCTTTTTTT
ATACTAGCAACTACAAAGGAGAAGTTACTCATTCAAATGGATGAATTGTTATTATGTGTGAAGAG
ACTCTGAGTTTATGATCTGTGCCATAAAATTTTCAAGTGAATAAGACTTCTCAATACATCTTCCAATAA
GGGGTGCTTCTTTGTGACAGTATTTTTATTTCTGACATTCATTTTATTTGGGTACATAGTGTGGTTGT
GATACCTTGCAATAGTATTGCTTCTGAAAGTAATAAAAAATTTTAGGAGAAATTTGAGAAGTTACAGAA
TTACTTATTCAATGTTTTCTTAGTAAGTCAGTTTAAATGTTTATTTTCTCATTATTTTCACTGCAAT
AAAGAATAAGGGTGTGTTGAGCTCACCTCCATGCAAAGACTTCAGTTTTAAACATTATTTGCCTAAAT
TAGCATTGTGATGCTTTCTGAAAGAAATTTTTATAAATCCTGTTTAAACAGCAGAATTTCTGAATGTGT
AGAGACTACTACAAAATGGAAAAAGATTGGCAATCTTTGTAAAGAATTTGTGAATTGTGTATAAAT
TATTCTAACATTTAATAAAAAATGATTTTAAACCTA
ACCGGTAAAGCGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_032154.4
Summary:	The protein encoded by this gene contains a RING finger motif, which is most closely related to those of polycomb group (PcG) proteins RNF110/MEL-18 and BMI1. PcG proteins are known to form protein complexes and function as transcription repressors. This protein has been shown to interact with some PcG proteins and act as a transcription repressor. The activity of this protein is found to be regulated by cell cycle dependent phosphorylation. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008]
Locus ID:	84108
MW:	44.1