

Product datasheet for **SC209989**

PELO (NM_015946) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	PELO
Synonyms:	CGI-17; PRO1770
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_015946
Insert Size:	2000 bp



Insert Sequence:

>SC209989 3'UTR clone of NM_015946

The sequence shown below is from the reference sequence of NM_015946. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GAGGGTGATTCCAGTTCTGAAGAGGATTAAATGATTGAAACTTAAATTTGAGACAATCTTGTGTTTCCTA
AACTGTTACAGTACATTTCTCAGCATCCTTGTGACAGAAAGCTGCAAGAATGGCACTTTTGTATTGATTG
CAGGGATTTCTTATGTCTTTGGCTACACTAGATATTTGTGATTGGCAAGACATGTATTTAAACAATAA
ACTAAAAGGAAATAATCTCCACGTACTACCATCTTGATTAAATTGTGTAATTTTTATAGGAATTATGA
GTTATCTGTAGTACTTGGAAACAGAAAATGTGTGATTTAAAGACGATGCCTATGCAGTATATTGTTTG
GGATAGATTGCAAAATTCACACTGCATGCTTTGAAACAGTTTTCTTAGAAAAAGCTTTTGCTATCTT
ATCCTGTTTACATTATTTCTTTATTTTAATCTGCTTGGTGTCTTGCATTGCATTTAATGATCCCTTT
TCTCCCCACCTCCACACTACATTTTTTTAGATTTAAATAGTTTACTATTTTAAATGATTGCCGTA
CAATTAGTAGACTTGAAGACAAGTTTTAAATATTTTTCTTCAAAGGCTTGTAAACCAATCATGTTAAA
AGGAAATCTTGGTTTTGGTTTGTGTTGTAGCATTAGTCATATTTGATTAGAGGGTAACCTTAAATC
AGTTATTTTAGCTTTTGAAGCTTTGATCTGCTAGGGATTGTCAAATAATCTCTTGAGGCATCTTT
ATTTTTAAATGAGATTAAGTATGTGATTGCTTGTATGTGGCTAATTAGTGGCAAAGCTGGAAGTC
ATCCCACTCTGGACTTTAGTTCTTTGCGCCAAAACATGCTATATTATTTATTTATTTTTTTGCTTGTG
AAAGTTATACTTAATTCTGTTTTATTTGTATGTGGCATTAAATTTGGGTTTGACATTTTTATTGGAC
TATTTTAGTTGTGAAGAAGCCTGTTCTAAAGTTAAGTCACATGACTAGTATGTGGCAGTTGACTTAAA
CTCCAATACTCTTACTATCATTGACTTAACTCTGATACTCTTACTATAATTATGGAATTGTGCAAA
TACCTCTGAGTTTAAATATTTATTTTATTTTGGTGACATTCCTAAAAGTTAAGGAAGGAGCCT
CAGTAATGGAATTGCTTCTTGACCTTTTGCAAACCTCAATTTAGCAAAATAATTAGGAACGATCTAATA
GTGATGATACAGTTTTTAACTGCTGGATCAGCGACGCCTATTTCAAGTAGTGATACTAACTAACTTTC
GCCGGTCTTTCTGTGTCTGTGGCCTTCTCTGGTGTGACAGACTTGGGATTCTTGTAAACTTCC
TAAGTAGTCTGAACCTTTTTATTTCTTATTGGGAAGTACACTTCCCTATACTTTAAACTCACATATG
TATATTTTGTACATCTATCTCCTAATTCAAAAGTAATTGAGATTGTCTTTCATTATAATTCCTGTGAG
TATCTTTAAATTAATCAATATGTTACTAAAATAATTTAATAAGAATATAGAAATGAAGCCACTGAGA
TCCTTAAAGTTGAAACCTGATTGTTATTATTTTCAAGTAAGGATTGGAGATTTTGGACATTTTAC
TCTCATAATCTATGCAGTACTGAAATGAGGTCTAATAAATAACCAATACATGTTAGGCCATAGGTTT
TAAATTTAGCTACCTGTTACCTCAACTTGAGAGCTCTTAAACCTCAGTGTCCAGGTTGCAGCTCA
GACTAGTTAAATAACGTTTTATCCCTAGAAATGTTTTTTTAAAGTACCCAGATGATTCCAATAGGCG
TCAAGGCTAATAGCCACTGATTGAGCCTTGCTATTCAAAGTATGGTCCGTAACCCAGCAGCATCCCT
GAGAGCTTGTGGAACTAGAATTCAGGGATCTTTGTAGACCTACTGAGACAGGCGCTACCTGTACC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTCTATGAAAGG
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Restriction Sites:

Sgfl-MluI

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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_015946.5

Summary: This gene encodes a protein which contains a conserved nuclear localization signal. The encoded protein may have a role in spermatogenesis, cell cycle control, and in meiotic cell division. [provided by RefSeq, Jul 2008]

Locus ID: 53918

MW: 76.6