

Product datasheet for **SC201548**

PRAM1 (NM_032152) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PRAM1 (NM_032152) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PRAM1
Synonyms:	PML-RAR; PRAM-1
ACCN:	NM_032152
Insert Size:	163 bp
Insert Sequence:	>SC201548 3'UTR clone of NM_032152 The sequence shown below is from the reference sequence of NM_032152. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GAAAACCAACCACTCCCCTGGGACGGTAAAGACCGGTAGGCGTGGGGCCAGGACAGCCAGCCAGCCCAG CGCCCGCTCACCCAGGAGCCCTGGATCCCGGCGCGGAAAGTACAGAGCTGCCTGGGCTTGTACCTGG CCACATAAAGCCCCAGTTTAAAGCA ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-Mlul
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:	<u>NM_032152.5</u>



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Summary: The protein encoded by this gene is similar to FYN binding protein (FYB/SLAP-130), an adaptor protein involved in T cell receptor mediated signaling. This gene is expressed and regulated during normal myelopoiesis. The expression of this gene is induced by retinoic acid and is inhibited by the expression of PML-RARalpha, a fusion protein of promyelocytic leukemia (PML) and the retinoic acid receptor-alpha (RARalpha). [provided by RefSeq, Jul 2008]

Locus ID: 84106

MW: 6.2