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Product datasheet for RC217295L1V

AF10 (MLLT10) (NM_004641) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	AF10 (MLLT10) (NM_004641) Human Tagged ORF Clone Lentiviral Particle
Symbol:	AF10
Synonyms:	AF10
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_004641
ORF Size:	3081 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217295).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 004641.2</u>
RefSeq Size:	5140 bp
RefSeq ORF:	3084 bp
Locus ID:	8028
UniProt ID:	<u>P55197</u>
Cytogenetics:	10p12.31
Domains:	PHD
Protein Families:	Druggable Genome, Transcription Factors



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MW:	108.8 kDa
Gene Summary:	This gene encodes a transcription factor and has been identified as a partner gene involved in several chromosomal rearrangements resulting in various leukemias. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2010]

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