

Product datasheet for SC200928

Iba1 (AIF1) (NM_001623) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones
Product Name:	lba1 (AIF1) (NM_001623) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	AIF1
Synonyms:	AIF-1; IBA1; IRT-1; IRT1
ACCN:	NM_001623
Insert Size:	145 bp
Insert Sequence:	<pre>>SC200928 3'UTR clone of NM_001623 The sequence shown below is from the reference sequence of NM_001623. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GCCAAGAAAGCTATCTCTGAGTTGCCCTGATTTGAAGGGAAAAGGGATGATGGGATTGAAGGGGCTTCT AATGACCCAGATATGGAAACAGAAGACAAAATTGTAAGCCAGAGTCAACAAATTAAATAAA</pre>
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 001623.5</u>



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	lba1 (AlF1) (NM_001623) Human 3' UTR Clone – SC200928
Summary:	This gene encodes a protein that binds actin and calcium. This gene is induced by cytokines and interferon and may promote macrophage activation and growth of vascular smooth muscle cells and T-lymphocytes. Polymorphisms in this gene may be associated with systemic sclerosis. Alternative splicing results in multiple transcript variants, but the full-length and coding nature of some of these variants is not certain. [provided by RefSeq, Jan 2016]
Locus ID:	199
MW:	5.2

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