

Product datasheet for RC203701L3V

OriGene Technologies, Inc.

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BAALC (NM_024812) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BAALC (NM_024812) Human Tagged ORF Clone Lentiviral Particle

Symbol: BAALC

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_024812

ORF Size: 435 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203701).

OTI Disclaimer:

Sequence:

MW:

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. More info

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 024812.2</u>

 RefSeq Size:
 2859 bp

 RefSeq ORF:
 438 bp

 Locus ID:
 79870

 UniProt ID:
 Q8WXS3

 Cytogenetics:
 8q22.3

15.6 kDa







Gene Summary:

This gene was identified by gene expression studies in patients with acute myeloid leukemia (AML). The gene is conserved among mammals and is not found in lower organisms. Tissues that express this gene develop from the neuroectoderm. Multiple alternatively spliced transcript variants that encode different proteins have been described for this gene; however, some of the transcript variants are found only in AML cell lines. [provided by RefSeq, Jul 2008]