

## Product datasheet for RC218928L4V

## OriGene Technologies, Inc.

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## ASCL4 (NM\_203436) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** ASCL4 (NM\_203436) Human Tagged ORF Clone Lentiviral Particle

Symbol: ASCL4

Synonyms: ASH-4; bHLHa44; HASH4

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_203436

ORF Size: 519 bp

**ORF Nucleotide** 

Th - ODE

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC218928).

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.

**RefSeg:** NM 203436.2, NP 982260.2

RefSeq Size: 2260 bp
RefSeq ORF: 519 bp
Locus ID: 121549
UniProt ID: Q6XD76

Cytogenetics: 12q23.3

MW: 19.4 kDa







**Gene Summary:** 

Basic helix-loop-helix transcription factors, such as ASCL4, are essential for the determination of cell fate and the development and differentiation of numerous tissues (Jonsson et al., 2004 [PubMed 15475265]).[supplied by OMIM, Mar 2008]