

Product datasheet for **RC218928L3V**

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-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_203436
ORF Size:	519 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218928).
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. 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:	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


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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]