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Product datasheet for MR212522L3V

Ankle1 (NM_172756) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ankle1 (NM_172756) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ankle1
Synonyms:	8430438L13Rik; Ankrd41; C430003l23; Lem3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_172756
ORF Size:	1602 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR212522).
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 172756.3, NP 766344.2</u>
RefSeq Size:	2772 bp
RefSeq ORF:	1605 bp
Locus ID:	234396
UniProt ID:	<u>A8VU90</u>
Cytogenetics:	8 B3.3
Gene Summary:	Endonuclease that probably plays a role in the DNA damage response and DNA repair. [UniProtKB/Swiss-Prot Function]



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