

Product datasheet for **RC214643L4V**

ANKLE1 (NM_152363) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ANKLE1 (NM_152363) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ANKLE1
Synonyms:	ANKRD41; LEM3; LEMD6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152363
ORF Size:	1845 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214643).
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_152363.4
RefSeq Size:	3217 bp
RefSeq ORF:	1848 bp
Locus ID:	126549
UniProt ID:	Q8NAG6
Cytogenetics:	19p13.11
MW:	66.7 kDa



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Gene Summary:

Endonuclease that probably plays a role in the DNA damage response and DNA repair.
[UniProtKB/Swiss-Prot Function]