

OriGene Technologies, Inc.

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Product datasheet for RC214596L3V

ANKRD44 (NM_153697) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ANKRD44 (NM_153697) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ANKRD44
Synonyms:	PP6-ARS-B
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_153697
ORF Size:	2757 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214596).
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 153697.1, NP 710181.1</u>
RefSeq Size:	3686 bp
RefSeq ORF:	1104 bp
Locus ID:	91526
UniProt ID:	<u>Q8N8A2</u>
Cytogenetics:	2q33.1
Domains:	ANK
MW:	99.6 kDa



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Gene Summary:Putative regulatory subunit of protein phosphatase 6 (PP6) that may be involved in the
recognition of phosphoprotein substrates.[UniProtKB/Swiss-Prot Function]

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