

## Product datasheet for RC214596L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **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 Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_153697 **ORF Size:** 2757 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC214596).

Sequence:
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.

**RefSeg:** NM 153697.1, NP 710181.1

RefSeq Size: 3686 bp
RefSeq ORF: 1104 bp
Locus ID: 91526
UniProt ID: Q8N8A2
Cytogenetics: 2q33.1
Domains: ANK

**MW:** 99.6 kDa







**Gene Summary:** 

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