

Product datasheet for RC230682L3V

OriGene Technologies, Inc.

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ANKRD50 (NM 001167882) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ANKRD50 (NM_001167882) Human Tagged ORF Clone Lentiviral Particle

Symbol: ANKRD50

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001167882

ORF Size: 3750 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as (RC230682).

OTI Disclaimer:

Sequence:

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: <u>NM 001167882.1</u>

 RefSeq ORF:
 3753 bp

 Locus ID:
 57182

 UniProt ID:
 Q9ULJ7

 Cytogenetics:
 4q28.1

 MW:
 136.9 kDa

Gene Summary: Involved in the endosome-to-plasma membrane trafficking and recycling of SNX27-retromer-

dependent cargo proteins, such as GLUT1 (PubMed:25278552).[UniProtKB/Swiss-Prot

Function]

