

Product datasheet for **RC225372L4V**

Ankyrin repeat domain containing protein 33 (ANKRD33) (NM_001130015) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ankyrin repeat domain containing protein 33 (ANKRD33) (NM_001130015) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Ankyrin repeat domain containing protein 33
Synonyms:	C12orf7; PANKY
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001130015
ORF Size:	816 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225372).
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_001130015.1
RefSeq ORF:	819 bp
Locus ID:	341405
UniProt ID:	Q7Z3H0
Cytogenetics:	12q13.13
MW:	28.8 kDa


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Gene Summary: Acts as a transcriptional repressor for CRX-activated photoreceptor gene regulation.
[UniProtKB/Swiss-Prot Function]