

Product datasheet for **RC224186L4V**

ANKIB1 (NM_019004) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	ANKIB1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019004
ORF Size:	3267 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224186).

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_019004.1
RefSeq Size:	6081 bp
RefSeq ORF:	3270 bp
Locus ID:	54467
UniProt ID:	Q9P2G1
Cytogenetics:	7q21.2
Protein Families:	Druggable Genome



MW: 121.8 kDa

Gene Summary: Might act as an E3 ubiquitin-protein ligase, or as part of E3 complex, which accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes and then transfers it to substrates.
[UniProtKB/Swiss-Prot Function]