

Product datasheet for **RC215838L1V**

ALPK2 (NM_052947) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ALPK2 (NM_052947) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ALPK2
Synonyms:	HAK
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_052947
ORF Size:	6510 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215838).
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_052947.3
RefSeq Size:	7303 bp
RefSeq ORF:	6513 bp
Locus ID:	115701
UniProt ID:	Q86TB3
Cytogenetics:	18q21.31-q21.32
Protein Families:	Druggable Genome, Protein Kinase
MW:	236.8 kDa



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Gene Summary:

Kinase that recognizes phosphorylation sites in which the surrounding peptides have an alpha-helical conformation.[UniProtKB/Swiss-Prot Function]