

Product datasheet for **RC209167L2V**

CNKSR3 (NM_173515) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CNKSR3 (NM_173515) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CNKSR3
Synonyms:	CNK3; CNK3/IPCEF1; MAGI1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_173515
ORF Size:	1665 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209167).
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_173515.2
RefSeq Size:	3277 bp
RefSeq ORF:	1668 bp
Locus ID:	154043
UniProt ID:	Q6P9H4
Cytogenetics:	6q25.2
Protein Families:	Druggable Genome
MW:	61.9 kDa



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Gene Summary:

Involved in transepithelial sodium transport. Regulates aldosterone-induced and epithelial sodium channel (ENaC)-mediated sodium transport through regulation of ENaC cell surface expression. Acts as a scaffold protein coordinating the assembly of an ENaC-regulatory complex (ERC).[UniProtKB/Swiss-Prot Function]