

## Product datasheet for **RC208819L4V**

### **RIPK5 (DSTYK) (NM\_199462) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	RIPK5 (DSTYK) (NM_199462) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RIPK5
Synonyms:	CAKUT1; DustyPK; HDCMD38P; RIP5; RIPK5; SPG23
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_199462
ORF Size:	2652 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208819).
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. <a href="#">More info</a>
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:	<a href="#">NM_199462.1</a>
RefSeq Size:	7791 bp
RefSeq ORF:	2655 bp
Locus ID:	25778
UniProt ID:	<a href="#">Q6XUX3</a>
Cytogenetics:	1q32.1
Protein Families:	Druggable Genome, Protein Kinase
MW:	100 kDa



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**Gene Summary:**

This gene encodes a dual serine/threonine and tyrosine protein kinase which is expressed in multiple tissues. It is thought to function as a regulator of cell death. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2008]