

OriGene Technologies, Inc.

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Product datasheet for RC221979L2V

Contactin 3 (CNTN3) (NM_020872) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Contactin 3 (CNTN3) (NM_020872) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Contactin 3
Synonyms:	BIG-1; PANG; PCS
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_020872
ORF Size:	3084 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221979).
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. <u>More info</u>
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:	<u>NM 020872.1, NP 065923.1</u>
RefSeq Size:	4997 bp
RefSeq ORF:	3087 bp
Locus ID:	5067
UniProt ID:	<u>Q9P232</u>
Cytogenetics:	3p12.3
Protein Families:	Transmembrane
MW:	112.9 kDa



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Gene Summary: Contactins mediate cell surface interactions during nervous system development. Has some neurite outgrowth-promoting activity (By similarity).[UniProtKB/Swiss-Prot Function]

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