

OriGene Technologies, Inc.

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Product datasheet for RC210723L4V

RALY (NM_016732) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RALY (NM_016732) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RALY
Synonyms:	HNRPCL2; P542
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016732
ORF Size:	921 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210723).
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 016732.1</u>
RefSeq Size:	4790 bp
RefSeq ORF:	921 bp
Locus ID:	22913
UniProt ID:	<u>Q9UKM9</u>
Cytogenetics:	20q11.22
Domains:	RRM
MW:	32.6 kDa



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Gene Summary:This gene encodes a member of the heterogeneous nuclear ribonucleoprotein (hnRNP) gene
family. This protein may play a role in pre-mRNA splicing and in embryonic development.
Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2011]

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