

OriGene Technologies, Inc.

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Product datasheet for RC224862L4V

CAPRIN2 (NM_023925) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CAPRIN2 (NM_023925) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CAPRIN2
Synonyms:	C1QDC1; EEG-1; EEG1; RNG140
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_023925
ORF Size:	3231 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224862).
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 023925.3</u>
RefSeq Size:	4351 bp
RefSeq ORF:	3234 bp
Locus ID:	65981
UniProt ID:	<u>Q6IMN6</u>
Cytogenetics:	12p11.21
Domains:	C1Q
MW:	120.8 kDa



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Gene Summary:The protein encoded by this gene may regulate the transport of mRNA. It may play a role in
the differentiation of erythroblasts. Multiple transcript variants encoding different isoforms
have been found for this gene. [provided by RefSeq, Feb 2016]

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