

OriGene Technologies, Inc.

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Product datasheet for RC205807L4V

FAM126A (NM_032581) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FAM126A (NM_032581) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FAM126A
Synonyms:	DRCTNNB1A; HCC; HLD5; HYCC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_032581
ORF Size:	1563 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205807).
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 032581.2</u>
RefSeq Size:	6165 bp
RefSeq ORF:	1566 bp
Locus ID:	84668
UniProt ID:	<u>Q9BYI3</u>
Cytogenetics:	7p15.3
MW:	57.6 kDa



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Gene Summary:The protein encoded by this gene may play a part in the beta-catenin/Lef signaling pathway.Expression of this gene is down-regulated by beta-catenin. Defects in this gene are a cause of
hypomyelination with congenital cataract (HCC). [provided by RefSeq, Oct 2008]

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