

## OriGene Technologies, Inc.

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## Product datasheet for RC221505L4V

## DACH1 (NM\_080759) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	DACH1 (NM_080759) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DACH1
Synonyms:	DACH
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_080759
ORF Size:	2118 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221505).
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 080759.5</u>
RefSeq Size:	5240 bp
RefSeq ORF:	2121 bp
Locus ID:	1602
UniProt ID:	<u>Q9UI36</u>
Cytogenetics:	13q21.33
Domains:	Ski_Sno
Protein Families:	Transcription Factors



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	DACH1 (NM_080759) Human Tagged ORF Clone Lentiviral Particle – RC221505L4V
MW:	73 kDa
Gene Summary:	This gene encodes a chromatin-associated protein that associates with other DNA-binding transcription factors to regulate gene expression and cell fate determination during development. The protein contains a Ski domain that is highly conserved from Drosophila to human. Expression of this gene is lost in some forms of metastatic cancer, and is correlated with poor prognosis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2009]

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