

## Product datasheet for **RC221505L3V**

### **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-Myc-DDK-P2A-Puro (PS100092)   |
| Tag:                      | Myc-DDK  |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">NM_080759.5</a>  |
| RefSeq Size:              | 5240 bp  |
| RefSeq ORF:               | 2121 bp  |
| Locus ID:                 | 1602   |
| UniProt ID:               | <a href="#">Q9UI36</a>   |
| Cytogenetics:             | 13q21.33   |
| Domains:                  | Ski_Sno  |
| Protein Families:         | Transcription Factors  |



[View online »](#)

**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]