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# Product datasheet for RC221357L3V

## C15orf41 (CDIN1) (NM_032499) Human Tagged ORF Clone Lentiviral Particle

### Product data:

| | |
|---|---|
| **Product Type:** | Lentiviral Particles |
| **Product Name:** | C15orf41 (CDIN1) (NM_032499) Human Tagged ORF Clone Lentiviral Particle |
| **Symbol:** | CDIN1 |
| **Synonyms:** | C15orf41; HH114 |
| **Mammalian Cell Selection:** | Puromycin |
| **Vector:** | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| **Tag:** | Myc-DDK |
| **ACCN:** | NM_032499 |
| **ORF Size:** | 549 bp |
| **ORF Nucleotide Sequence:** | `The ORF insert of this clone is exactly the same as(RC221357).` |
| **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. More info |
| **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:** | NM_032499.3 |
| **RefSeq Size:** | 2657 bp |
| **RefSeq ORF:** | 552 bp |
| **Locus ID:** | 84529 |
| **UniProt ID:** | Q9Y2V0 |
| **Cytogenetics:** | 15q14 |
| **MW:** | 21.1 kDa |

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**Gene Summary:** This gene encodes a protein with two predicted helix-turn-helix domains. Mutations in this gene were found in families with congenital dyserythropoietic anemia type Ib. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Mar 2014]