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# Product datasheet for RC202051L4V

## D Box Binding Protein (DBP) (NM_001352) Human Tagged ORF Clone Lentiviral Particle

### Product data:

| | |
|---|---|
| **Product Type:** | Lentiviral Particles |
| **Product Name:** | D Box Binding Protein (DBP) (NM_001352) Human Tagged ORF Clone Lentiviral Particle |
| **Symbol:** | D Box Binding Protein |
| **Synonyms:** | DABP; taxREB302 |
| **Mammalian Cell Selection:** | Puromycin |
| **Vector:** | pLenti-C-mGFP-P2A-Puro (PS100093) |
| **Tag:** | mGFP |
| **ACCN:** | NM_001352 |
| **ORF Size:** | 975 bp |
| **ORF Nucleotide Sequence:** | The ORF insert of this clone is exactly the same as(RC202051). |
| **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_001352.2 |
| **RefSeq Size:** | 1478 bp |
| **RefSeq ORF:** | 978 bp |
| **Locus ID:** | 1628 |
| **UniProt ID:** | Q10586 |
| **Cytogenetics:** | 19q13.33 |
| **Domains:** | BRLZ |
| **Protein Families:** | Transcription Factors |

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**MW:** 34.2 kDa

**Gene Summary:** The protein encoded by this gene is a member of the PAR bZIP transcription factor family and binds to specific sequences in the promoters of several genes, such as albumin, CYP2A4, and CYP2A5. The encoded protein can bind DNA as a homo- or heterodimer and is involved in the regulation of some circadian rhythm genes. [provided by RefSeq, Jul 2014]