

Product datasheet for MR204735L4V

OriGene Technologies, Inc.

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Dbp (NM_016974) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dbp (NM_016974) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dbp

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM 016974

ORF Size: 975 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR204735).

Sequence:

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: <u>NM 016974.3</u>, <u>NP 058670.2</u>

 RefSeq Size:
 1678 bp

 RefSeq ORF:
 978 bp

 Locus ID:
 13170

 UniProt ID:
 Q60925

 Cytogenetics:
 7 29.45 cM

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 rhythym genes. [provided by RefSeq, Feb 2014]

