

Product datasheet for MR205811L3V

OriGene Technologies, Inc.

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Zfp326 (BC037055) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zfp326 (BC037055) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Zfp326

Synonyms: 5730470H14Rik; ZAN75; Znf326

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 BC037055

 ORF Size:
 1122 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR205811).

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:
 BC037055.1

 RefSeq Size:
 1581 bp

 RefSeq ORF:
 1124 bp

 Locus ID:
 54367

Cytogenetics: 5 E5







Gene Summary:

Core component of the DBIRD complex, a multiprotein complex that acts at the interface between core mRNP particles and RNA polymerase II (RNAPII) and integrates transcript elongation with the regulation of alternative splicing: the DBIRD complex affects local transcript elongation rates and alternative splicing of a large set of exons embedded in (A + T)-rich DNA regions (By similarity). May also play a role in neuronal differentiation. Able to bind DNA and activate expression in vitro.[UniProtKB/Swiss-Prot Function]