

Product datasheet for MR201816L4V

OriGene Technologies, Inc.

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Cygb (NM_030206) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cygb (NM_030206) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cygb

Synonyms: 3110001K20Rik; HGb; Staap

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_030206

ORF Size: 573 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR201816).

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.

RefSeg: NM 030206.1

 RefSeq Size:
 2331 bp

 RefSeq ORF:
 573 bp

 Locus ID:
 114886

 UniProt ID:
 Q9CX80

 Cytogenetics:
 11 E2

Gene Summary: May have a protective function during conditions of oxidative stress. May be involved in

intracellular oxygen storage or transfer.[UniProtKB/Swiss-Prot Function]

