

Product datasheet for MR201503L3V

OriGene Technologies, Inc.

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Crygd (NM_007776) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Crygd (NM_007776) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Crygd

Synonyms: Aey4; Cryg-1; DGcry-1; Lop12

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 007776

ORF Size: 525 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR201503).

Sequence:

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.

RefSeg: NM 007776.1

 RefSeq Size:
 655 bp

 RefSeq ORF:
 525 bp

 Locus ID:
 12967

 UniProt ID:
 P04342

 Cytogenetics:
 1 32.8 cM

Gene Summary: Crystallins are the dominant structural components of the vertebrate eye lens.

[UniProtKB/Swiss-Prot Function]

