

Product datasheet for MR204214L3V

OriGene Technologies, Inc.

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Lenti ORF particles, MGC:38152 (Myc-DDK-tagged) - Mouse cDNA clone MGC:38152 IMAGE:5321417, 200ul, >10^7 TU/mL (Caprin2) (BC025636) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lenti ORF particles, MGC:38152 (Myc-DDK-tagged) - Mouse cDNA clone MGC:38152

IMAGE:5321417, 200ul, >10^7 TU/mL (Caprin2) (BC025636) Mouse Tagged ORF Clone

Lentiviral Particle

Symbol: Caprin2

Synonyms: C1qdc1; Eeg1; rng140

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 BC025636

 ORF Size:
 903 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR204214).

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: <u>BC025636.1</u>

RefSeq Size: 3667 bp

RefSeq ORF: 905 bp

Locus ID: 232560

Cytogenetics: 6 G3





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Gene Summary:

This gene encodes a member of the caprin family. The encoded protein may function as an RNA-binding protein that induces the formation of RNA granules and plays an important role in brain function. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2014]