

Product datasheet for MR200878L3V

OriGene Technologies, Inc.

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Bcas2 (BC013627) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Bcas2 (BC013627) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Bcas2

Synonyms: MGC7712

Mammalian Cell Puromycin

Selection:

ORF Size:

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

422 bp

Tag:Myc-DDKACCN:BC013627

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR200878).

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:
 BC013627

 RefSeq Size:
 3659 bp

 RefSeq ORF:
 422 bp

 Locus ID:
 68183

 Cytogenetics:
 3 F2.2







Gene Summary:

Required for pre-mRNA splicing as component of the activated spliceosome. Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing. May have a scaffolding role in the spliceosome assembly as it contacts all other components of the core complex. The PRP19-CDC5L complex may also play a role in the response to DNA damage (DDR).[UniProtKB/Swiss-Prot Function]