

Product datasheet for MR220089L3V

OriGene Technologies, Inc.

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Brms1l (NM_001037756) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Brms1l (NM 001037756) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Brms1

Synonyms: 0710008O11Rik; Al159718; BRMS1; D12Ertd407e

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001037756

ORF Size: 969 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR220089).

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

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>NM 001037756.2</u>

 RefSeq Size:
 2566 bp

 RefSeq ORF:
 972 bp

 Locus ID:
 52592

 UniProt ID:
 Q3U1T3

Cytogenetics: 12 24.18 cM

Gene Summary: Involved in the histone deacetylase (HDAC1)-dependent transcriptional repression activity.

When overexpressed in lung cancer cell line that lacks p53/TP53 expression, inhibits cell

growth (By similarity).[UniProtKB/Swiss-Prot Function]

