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Product datasheet for MR220089L4V

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:	Brms1l
Synonyms:	0710008O11Rik; Al159718; BRMS1; D12Ertd407e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001037756
ORF Size:	969 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220089).
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. <u>More info</u>
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:	<u>Q3U1T3</u>
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]



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