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Product datasheet for MR201229L3V

Gadd45b (NM_008655) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gadd45b (NM_008655) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gadd45b
Synonyms:	AI323528; Myd118
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008655
ORF Size:	483 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201229).
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 008655.1, NP 032681.1</u>
RefSeq Size:	1305 bp
RefSeq ORF:	483 bp
Locus ID:	17873
UniProt ID:	<u>P22339</u>
Cytogenetics:	10 39.72 cM
Gene Summary:	Involved in the regulation of growth and apoptosis. Mediates activation of stress-responsive MTK1/MEKK4 MAPKKK (By similarity).[UniProtKB/Swiss-Prot Function]



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