

# Product datasheet for MR218384L4

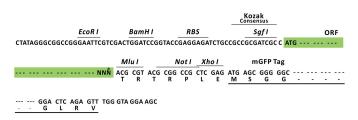
## Suds3 (NM\_178622) Mouse Tagged Lenti ORF Clone

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Expression Plasmids
Product Name:	Suds3 (NM_178622) Mouse Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	Suds3
Synonyms:	2400003N08Rik; 2410008L21Rik; AU067672; mSds3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218384).
<b>Restriction Sites:</b>	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling: Sgf 1 ORF Mlu I GCG ATC GC ATG// NNŇ ACG CGT

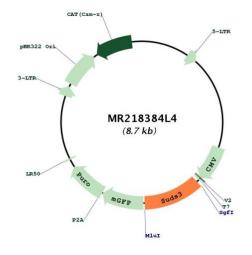


\* The last codon before the Stop codon of the ORF.



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#### Plasmid Map:



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	Suds3 (NM_178622) Mouse Tagged Lenti ORF Clone – MR218384L4
Locus ID:	71954
UniProt ID:	<u>Q8BR65</u>
Cytogenetics:	5 F
Gene Summary:	Regulatory protein which represses transcription and augments histone deacetylase activity of HDAC1. May have a potential role in tumor suppressor pathways through regulation of apoptosis. May function in the assembly and/or enzymatic activity of the mSin3A corepressor complex or in mediating interactions between the complex and other regulatory complexes (By similarity).[UniProtKB/Swiss-Prot Function]

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