

Product datasheet for MC206002

Rsl1d1 (NM_025546) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rsl1d1 (NM_025546) Mouse Untagged Clone
Tag: Tag Free
Symbol: Rsl1d1
Synonyms: 2410005K20Rik; C76439; pBK1
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC034355

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GACATGAAGGGCTCTGCGTCCGAATCTCCCAGTGCCTCGGTGCGTGAGGGCGACCACCACCGACGTGCAAG
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TATTGTACAAACTAGGGGTTTGGAGACAATAAAATATTTTTAAATGTTCAAAAAAAAAAAAAAAAAAAAAA AAAAA
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Restriction Sites:	RsrII-NotI
ACCN:	NM_025546
Insert Size:	1392 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	BC034355 , AAH34355
RefSeq Size:	1825 bp
RefSeq ORF:	1392 bp
Locus ID:	66409
UniProt ID:	Q8BVY0
Cytogenetics:	16 A1
Gene Summary:	Regulates cellular senescence through inhibition of PTEN translation. Acts as a pro-apoptotic regulator in response to DNA damage.[UniProtKB/Swiss-Prot Function]