

Product datasheet for MR200237

Rpl37a (NM_009084) Mouse Tagged ORF Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	Expression Plasmids
Product Name:	Rpl37a (NM_009084) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Rpl37a
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR200237 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGGCTAAACGCACCAAGAAGGTCGGCATCGTCGGCAAGTACGGGACCCGCTATGGTGCCTCCCTC
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAG GTTTAA
Protein Sequence:	>MR200237 protein sequence <mark>Red=</mark> Cloning site Green=Tags(s)
	MAKRTKKVGIVGKYGTRYGASLRKMVKKIEISQHAKYTCSFCGKTKMKRRAVGIWHCGSCMKTVAGGAWT YNTTSAVTVKSAIRRLKELKDQ
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Restriction Sites:	Sgfl-Mlul



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Cloning Scheme:



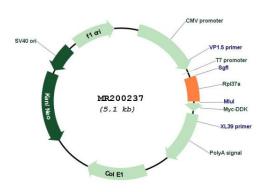
* The last codon before the Stop codon of the ORF

clone aligns with the gene accession number as a point of ual transcript sequences of the same gene can differ through g. polymorphisms), each with its own valid existence. This ent with the reference, but a complete review of all prevailing
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o use. <u>More info</u>
press the complete ORF with an expression tag. Expression of the gene.
olumn purified and shipped in a 2D barcoded Matrix tube ready, dried plasmid DNA (reconstitute with 100 ul of water).
n. dd 100ul of sterile water to dissolve the DNA. or 10 minutes at room temperature. en do a quick spin (less than 5000xg) to concentrate the liquid at -20°C. The DNA is stable for at least one year from date of

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	Rpl37a (NM_009084) Mouse Tagged ORF Clone – MR200237
RefSeq ORF:	279 bp
Locus ID:	19981
UniProt ID:	<u>P61514</u>
Cytogenetics:	1 C3
MW:	10.3 kDa

Product images:



Circular map for MR200237

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