

Product datasheet for RR200765

Lcn2 (NM_130741) Rat Tagged ORF Clone

Product data:

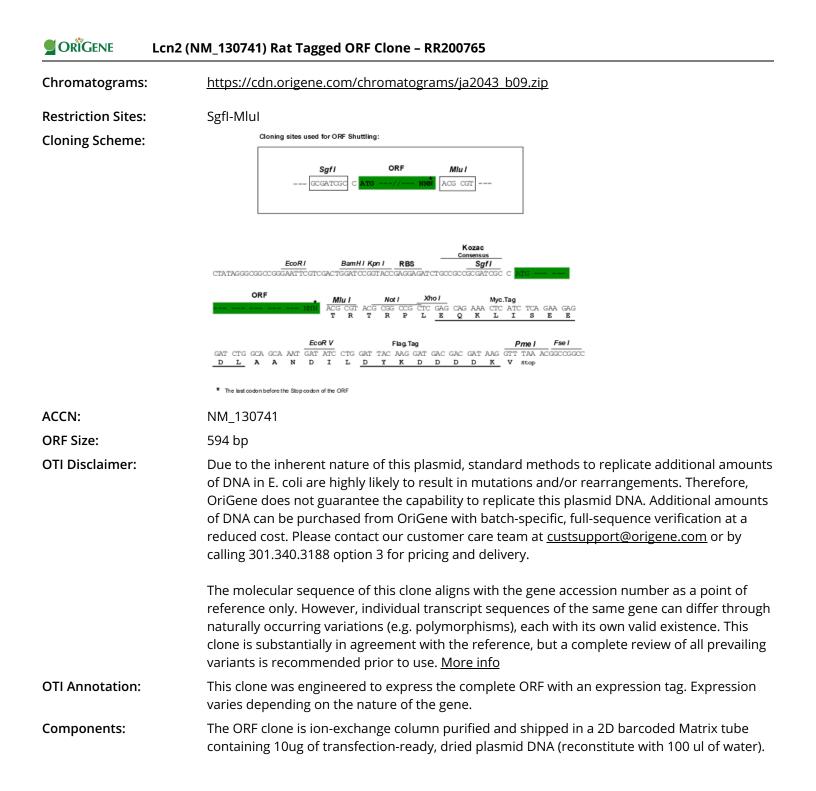
OriGene Technologies, Inc.

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Product Type:	Expression Plasmids
Product Name:	Lcn2 (NM_130741) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Lcn2
Synonyms:	Sip24
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	<pre>>RR200765 representing NM_130741 Red=Cloning site Blue=ORF Green=Tags(s)</pre>
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGGGCCTGGGTGTCCTGTGTCTGGCCCTTGTCCTGCTGGGGTCCTGCAGAGGCAGGC
	ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAG GTTTAA
Protein Sequence:	<pre>>RR200765 representing NM_130741 Red=Cloning site Green=Tags(s)</pre>
	MGLGVLCLALVLLGVLQRQAQDSTQNLIPAPPLISVPLQPGFWTERFQGRWFVVGLAANAVQKERQSRFT MYSTIYELQEDNSYNVTSILVRGQGCRYWIRTFVPSSRPGQFTLGNIHSYPQIQSYDVQVADTDYDQFAM VFFQKTSENKQYFKVTLYGRTKGLSDELKERFVSFAKSLGLKDNNIVFSVPTDQCIDN
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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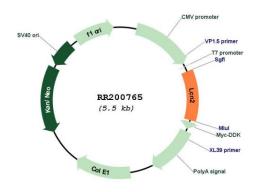


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CRIGENE Lcn2 (NM_130741) Rat Tagged ORF Clone – RR200765

Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 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:	<u>NM 130741.1, NP 570097.1</u>
RefSeq Size:	876 bp
RefSeq ORF:	597 bp
Locus ID:	170496
UniProt ID:	<u>P30152</u>
Cytogenetics:	3p12
MW:	23 kDa
Gene Summary:	mouse homolog plays a role in IL3 withdrawal-induced apoptosis [RGD, Feb 2006]

Product images:



Circular map for RR200765

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