

Product datasheet for MC203602

Lor (NM_008508) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Lor (NM_008508) Mouse Untagged Clone
Tag: Tag Free
Symbol: Lor
Synonyms: AI036317; S77319
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC058223

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CACCTCCTTCCCTCACTCATCTTCCCTGGTGCTTCAGGGTAACCCTTCTCCTTAAACAAGATGTCTCACC
AGAAAAAGCAGCCCACTCCCTGCCTCCTGTGGTGTGGAAAGACCTCTGGTGGAGGAGGAGCGCGCGG
CGGCGGCGGCGGCGGCGGCTATTATAGCGGTGGCGGCTCTGGCTGCGGAGGCGGCTCATCTGGAGGAGGC
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CGGGGTGGCGGCGGCGGCTCCAGCTGCGGAGGCGGATCAGGAGGCGGCGGCTCCTACTGCGGAGGCTCC
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TTCCAAACCTTACATTTTAAGCGCCCTTCCCCAGAAGAAGCATTGAGTCGCTCAAGTGTATCCT
GTTCTGCAGATTTTTCATCTTGGTTTCTGAATGACTACCTCCAATTCTAGTGTCTCCTCAGTCAATAAA
TTTGCTATTCATGAGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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Restriction Sites:	RsrII-NotI
ACCN:	NM_008508
Insert Size:	1461 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:	BC058223 , AAH58223
RefSeq Size:	1810 bp
RefSeq ORF:	1461 bp
Locus ID:	16939
UniProt ID:	P18165
Cytogenetics:	3 40.14 cM
Gene Summary:	Major keratinocyte cell envelope protein.[UniProtKB/Swiss-Prot Function]