

Product datasheet for **RN204307**

Lurap1l (NM_001025022) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Lurap1l (NM_001025022) Rat Untagged Clone

Tag: Tag Free

Symbol: Lurap1l

Synonyms: RGD1308059

Mammalian Cell Selection: Neomycin

Vector: pCMV6-Entry (PS100001)

E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >RN204307 representing NM_001025022

Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGAAGACGGTCCGCTGCCAGATCTCAGAGACATCGAGCTGAAGCTGGGGCGCAAAGTGGCCGAGAGCC
TAGCGCGCTCGCTGCGCGGGGAGGAGCCGGCGCCCCGGGAAGGGGCTGCGGACCCAGCGGGTTGGTGG
GAGCTGCAGCAGCAGCAGTAGCTGCAGCAGCTTCGCGCCCTCCGTGTCTCCTCGTCTTCATCCTCCCT
GCCTCCGGCTCCCCACGACGTAGCCACCCAGCGCCCTGGAGAGGCTAGAGACCAAAGTGCACATCCTCA
GGCAGGAGATGGTGAACCTCAGAGCCACTGACGTAAGGCTCATGCGTCAATTGCTCCTCATCAATGAGAG
CATCGAGTCCATCAAGTGGATGATTGAGGAAAAGGCCACCGTTACCAGCCGAGGCAGCAGTCTCAGTGGC
AGCCTGTGTAGTTTGTGGAGAGTCAGAGCACCTCCTTACGTGGCAGCTACAACAGCCTCCATGATGGCA
GTGATGGGCTGGATGGCATCTCGGTAGGGAGCTACCTGGACACTTTGGCAGATGATGTACCAGGCCATCA
GACCCCTTCAGACTTGGATCAGTTCAGTGACAGCTCTATCATAGAGGACTCTCAAGCTCTGCACAAGCAT
CCAAGCTGGATTCTGAGTACTACTGCTTTGGC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001025022

Insert Size: 666 bp



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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:	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:	<u>NM_001025022.1</u> , <u>NP_001020193.1</u>
RefSeq Size:	1224 bp
RefSeq ORF:	666 bp
Locus ID:	362535
UniProt ID:	<u>Q5BJW5</u>
Cytogenetics:	5q31