

## Product datasheet for RN202281

## Lyzl1 (NM\_001108882) Rat Untagged Clone

## **Product data:**

## OriGene Technologies, Inc.

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Expression Plasmids
Lyzl1 (NM_001108882) Rat Untagged Clone
Tag Free
Lyzl1
Lyzd1; RGD1559869
pCMV6-Entry (PS100001)
Kanamycin (25 ug/mL)
Neomycin
>RN202281 representing NM_001108882 Red=Cloning site Blue=ORF Orange=Stop codon
TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
ATGAAGGCTGTCGGTGTCTTCGCCCTAATTATGAGCCTCGGCATAGTAGCAGAATCCAAAGTCTACACTC GATGTAAACTGGCAAAAGTCTTTGTGAAGGCCGGCCTGGACAATTACGGGGGGATTTACCCTTGGAAACTG GCTCTGCATGGCATACTATGAGAGTCACTACAACACTTCAGCAGAGACTGTCCTGGAGGACGGGAGCACT GACTATGGCATTTTCCAGATAAACAGCTTCACGTGGTGCAGAAATGGAAAAAAACATCAGAAGAATCACT GCCATGTTGCCTGCTCAGCACTGACCACTGATGACCTCACAGATGCCATTCTCTGTGCCAAGAAAATTGT TAAGGAGACACAAGGGATGAACTATTGGCAGGGCTGGAAGAAGAACTGTGAGAGCAAAGACTCGTCTGAT TGGAAAAGGGATGCGATGTTCCCTGA
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Sgfl-Mlul
NM_001108882
447 bp
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).



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ORIGENE Lyzl1 (NM_001108882) Rat Untagged Clone – RN202281	
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> <li>Centrifuge at 5,000xg for 5min.</li> <li>Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>Close the tube and incubate for 10 minutes at room temperature.</li> <li>Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
RefSeq:	<u>NM 001108882.1, NP 001102352.1</u>
RefSeq Size:	855 bp
RefSeq ORF:	447 bp
Locus ID:	364745
Cytogenetics:	17q12.1

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