

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

Lamin A-mRFP

RRID:Addgene_124268

Type: Plasmid

Proper Citation

RRID:Addgene_124268

Plasmid Information

URL: <http://www.addgene.org/124268>

Proper Citation: RRID:Addgene_124268

Insert Name: LMNA

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:mRFP-N2; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Lamin A-mRFP

Record Creation Time: 20220422T221651+0000

Record Last Update: 20260912T091722+0000

Ratings and Alerts

No rating or validation information has been found for Lamin A-mRFP.

No alerts have been found for Lamin A-mRFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Balafouti S, et al. (2025) Tension-sensitive LINC-RhoA signaling prevents chromatin bridge breakage in cytokinesis. The EMBO journal, 44(20), 5834.

Wilke MVMB, et al. (2024) Nuclear Abnormalities in LMNA p.(Glu2Lys) Variant Segregating with LMNA-Associated Cardiocutaneous Progeria Syndrome. Genes, 15(1).