

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pLenti Lifeact-mRuby2 BlastR

RRID:Addgene_84384

Type: Plasmid

Proper Citation

RRID:Addgene_84384

Plasmid Information

URL: <http://www.addgene.org/84384>

Proper Citation: RRID:Addgene_84384

Insert Name: Lifeact

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30263951](#)

Vector Backbone Description: Backbone Size:3834; Vector Backbone:pMuLE Dest BlastR; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti Lifeact-mRuby2 BlastR

Record Creation Time: 20220422T222544+0000

Record Last Update: 20260902T050343+0000

Ratings and Alerts

No rating or validation information has been found for pLenti Lifeact-mRuby2 BlastR.

No alerts have been found for pLenti Lifeact-mRuby2 BlastR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Moazzeni S, et al. (2025) N-Cadherin based adhesion and Rac1 activity regulate tension polarization in the actin cortex. Scientific reports, 15(1), 4296.

Parker SS, et al. (2023) EVL and MIM/MTSS1 regulate actin cytoskeletal remodeling to promote dendritic filopodia in neurons. The Journal of cell biology, 222(5).

Onuma K, et al. (2021) Aberrant activation of Rho/ROCK signaling in impaired polarity switching of colorectal micropapillary carcinoma. The Journal of pathology, 255(1), 84.