

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pQC NLS mCherry IX

RRID:Addgene_37354

Type: Plasmid

Proper Citation

RRID:Addgene_37354

Plasmid Information

URL: <http://www.addgene.org/37354>

Proper Citation: RRID:Addgene_37354

Insert Name: NLS-mCherry

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21397594](#)

Vector Backbone Description: Backbone Marker:clontech; Backbone Size:6000; Vector Backbone:pQC; Vector Types;; Bacterial Resistance:Ampicillin

Plasmid Name: pQC NLS mCherry IX

Record Creation Time: 20220422T222158+0000

Record Last Update: 20260725T074621+0000

Ratings and Alerts

No rating or validation information has been found for pQC NLS mCherry IX.

No alerts have been found for pQC NLS mCherry IX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Tran AT, et al. (2024) Cytoplasmic accumulation and plasma membrane association of anillin and Ect2 promote confined migration and invasion. Research square.

Barbash DA, et al. (2023) Testing a candidate meiotic drive locus identified by pool sequencing. G3 (Bethesda, Md.), 13(11).

Law RA, et al. (2023) Cytokinesis machinery promotes cell dissociation from collectively migrating strands in confinement. Science advances, 9(2), eabq6480.

Hirakawa M, et al. (2018) Fundamental parameters of the developing thymic epithelium in the mouse. Scientific reports, 8(1), 11095.

Wong AY, et al. (2016) Aberrant Subcellular Dynamics of Sigma-1 Receptor Mutants Underlying Neuromuscular Diseases. Molecular pharmacology, 90(3), 238.