

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[nls-mCherry](#)

RRID:Addgene_108881

Type: Plasmid

Proper Citation

RRID:Addgene_108881

Plasmid Information

URL: <http://www.addgene.org/108881>

Proper Citation: RRID:Addgene_108881

Insert Name: nls-mCherry

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29621251](#)

Vector Backbone Description: Vector Backbone:pCDEST2; Vector Types:Mammalian Expression, Can be used for mammalian expression or in vitro transcription of RNA from the SP6 promoter; Bacterial Resistance:Ampicillin

Plasmid Name: nls-mCherry

Record Creation Time: 20220422T221528+0000

Record Last Update: 20260808T080412+0000

Ratings and Alerts

No rating or validation information has been found for nls-mCherry.

No alerts have been found for nls-mCherry.

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 [SPARC SAWG](#) .

Decker CJ, et al. (2026) Nuclear tau aggregates inhibit RNA export and form by secondary seeding from cytosolic tau aggregates. bioRxiv : the preprint server for biology.

Abbas F, et al. (2021) Putative regulatory role of hexokinase and fructokinase in terpenoid aroma biosynthesis in Lilium 'Siberia'. Plant physiology and biochemistry : PPB, 167, 619.

Zhu X, et al. (2021) Cell Cycle Regulation of the Pdx1 Transcription Factor in Developing Pancreas and Insulin-Producing β -Cells. Diabetes, 70(4), 903.