

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

mCherry-NUP50-N-10

RRID:Addgene_55111

Type: Plasmid

Proper Citation

RRID:Addgene_55111

Plasmid Information

URL: <http://www.addgene.org/55111>

Proper Citation: RRID:Addgene_55111

Insert Name: NUP50

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mCherry-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 587; Emission = 610

Plasmid Name: mCherry-NUP50-N-10

Record Creation Time: 20220422T222323+0000

Record Last Update: 20260815T081646+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-NUP50-N-10.

No alerts have been found for mCherry-NUP50-N-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Lizcano-Perret B, et al. (2025) The leader proteins of Theiler's virus and Boone cardiovirus use a combination of short linear motifs (SLiMs) to target RSK kinases to the nuclear pore complex. Journal of virology, 99(10), e0127525.