

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

Myopathy Loop Mutant Nuclear Myosin I YFP

RRID:Addgene_60243

Type: Plasmid

Proper Citation

RRID:Addgene_60243

Plasmid Information

URL: <http://www.addgene.org/60243>

Proper Citation: RRID:Addgene_60243

Insert Name: Nuclear Myosin 1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:16631592](#)

Vector Backbone Description: Backbone Marker:Clonotech; Backbone Size:4700; Vector Backbone:pEYFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Myopathy Loop Mutant Nuclear Myosin I YFP

Relevant Mutation: Deleted I339, I340, G343, E344, E345,L346

Record Creation Time: 20220422T222346+0000

Record Last Update: 20260815T081730+0000

Ratings and Alerts

No rating or validation information has been found for Myopathy Loop Mutant Nuclear Myosin I YFP.

No alerts have been found for Myopathy Loop Mutant Nuclear Myosin I YFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.