

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

MSCV P2Gm p53

RRID:Addgene_19751

Type: Plasmid

Proper Citation

RRID:Addgene_19751

Plasmid Information

URL: <http://www.addgene.org/19751>

Proper Citation: RRID:Addgene_19751

Insert Name: oligo targeting p53

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18779577](#)

Vector Backbone Description: Backbone Marker:MSCV2.2 with WPRE cloned into ClaI site is the base vector; Backbone Size:7519; Vector Backbone:MSCV P2Gm; Vector Types:Mammalian Expression, Retroviral, RNAi; Bacterial Resistance:Ampicillin

Comments: See FLIP vector protocols (PDF from this page) for more information. There are minor discrepancies between the depositor's sequence and Addgene's sequencing results. The mismatches are either coding joints or a sequencing difference between the actual and the published miR30 vector sequence.

Plasmid Name: MSCV P2Gm p53

Record Creation Time: 20220422T222047+0000

Record Last Update: 20260815T081148+0000

Ratings and Alerts

No rating or validation information has been found for MSCV P2Gm p53.

No alerts have been found for MSCV P2Gm p53.

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 [RRID](#) .

Alexandrova EM, et al. (2013) ??Np63 regulates select routes of reprogramming via multiple mechanisms. Cell death and differentiation, 20(12), 1698.