

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

pRK5-mWnt16

RRID:Addgene_42291

Type: Plasmid

Proper Citation

RRID:Addgene_42291

Plasmid Information

URL: <http://www.addgene.org/42291>

Proper Citation: RRID:Addgene_42291

Insert Name: Wnt16

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23095888](#)

Vector Backbone Description: Vector Backbone:pRK5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRK5-mWnt16

Record Creation Time: 20220422T222218+0000

Record Last Update: 20260826T042225+0000

Ratings and Alerts

No rating or validation information has been found for pRK5-mWnt16.

No alerts have been found for pRK5-mWnt16.

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](#) .

Jin Y, et al. (2020) Wnt16 signaling promotes osteoblast differentiation of periosteal derived cells in vitro and in vivo. PeerJ, 8, e10374.