

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

pRK5-mWnt4

RRID:Addgene_42278

Type: Plasmid

Proper Citation

RRID:Addgene_42278

Plasmid Information

URL: <http://www.addgene.org/42278>

Proper Citation: RRID:Addgene_42278

Insert Name: Wnt4

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-mWnt4

Record Creation Time: 20220422T222218+0000

Record Last Update: 20260725T074659+0000

Ratings and Alerts

No rating or validation information has been found for pRK5-mWnt4.

No alerts have been found for pRK5-mWnt4.

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 [nidm-terms](#) .

Li Y, et al. (2020) Inhibition of GSK3 Represses the Expression of Retinoic Acid Synthetic Enzyme ALDH1A2 via Wnt/??-Catenin Signaling in WiT49 Cells. *Frontiers in cell and developmental biology*, 8, 94.