Resource Summary Report

Generated by nidm-terms on Aug 23, 2026

pRK5-mWnt3a

RRID:Addgene_42277
Type: Plasmid

Proper Citation

RRID:Addgene_42277

Plasmid Information

URL: http://www.addgene.org/42277

Proper Citation: RRID:Addgene_42277

Insert Name: Wnt3a

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-mWnt3a

Record Creation Time: 20220422T222218+0000

Record Last Update: 20260815T081452+0000

Ratings and Alerts

No rating or validation information has been found for pRK5-mWnt3a.

No alerts have been found for pRK5-mWnt3a.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 2 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.

Costa R, et al. (2019) Impaired Mitochondrial ATP Production Downregulates Wnt Signaling via ER Stress Induction. Cell reports, 28(8), 1949.