

Resource Summary Report

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

[RCAS\(A\) mWnt4 \(CT#542\)](#)

RRID:Addgene_13937

Type: Plasmid

Proper Citation

RRID:Addgene_13937

Plasmid Information

URL: <http://www.addgene.org/13937>

Proper Citation: RRID:Addgene_13937

Insert Name: Wnt-4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10862751](#)

Vector Backbone Description: Backbone Size:11600; Vector Backbone:RCASBP(A); Vector Types:Retroviral, avian expression; Bacterial Resistance:Ampicillin

Comments: Mouse Wnt-4 full-length ORF: 5'BsaI-primer: GGTCTCCATG AGCCCCCGTT CGTGC 3'EcoRI-primer: CTGAATTCAC CGGCACGTGT GCATCTCC.

Plasmid Name: RCAS(A) mWnt4 (CT#542)

Record Creation Time: 20220422T221806+0000

Record Last Update: 20260815T080633+0000

Ratings and Alerts

No rating or validation information has been found for RCAS(A) mWnt4 (CT#542).

No alerts have been found for RCAS(A) mWnt4 (CT#542).

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](#) .

?ak M, et al. (2023) Regulation of otic neurosensory specification by Notch and Wnt signalling: insights from RNA-seq screenings in the embryonic chicken inner ear. *Frontiers in cell and developmental biology*, 11, 1245330.