

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pAd-Wnt3a

RRID:Addgene_12518

Type: Plasmid

Proper Citation

RRID:Addgene_12518

Plasmid Information

URL: <http://www.addgene.org/12518>

Proper Citation: RRID:Addgene_12518

Insert Name: Wnt3A

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15496414](#)

Vector Backbone Description: Backbone Size:9220; Vector Backbone:pAdTrack-CMV; Vector Types:Mammalian Expression, Adenoviral; Bacterial Resistance:Kanamycin

Plasmid Name: pAd-Wnt3a

Record Creation Time: 20220422T221656+0000

Record Last Update: 20260725T073720+0000

Ratings and Alerts

No rating or validation information has been found for pAd-Wnt3a.

No alerts have been found for pAd-Wnt3a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Maier J, et al. (2019) Luminescent and fluorescent triple reporter plasmid constructs for Wnt, Hedgehog and Notch pathway. PloS one, 14(12), e0226570.

Wei ZZ, et al. (2018) Neuroprotective and regenerative roles of intranasal Wnt-3a administration after focal ischemic stroke in mice. Journal of cerebral blood flow and metabolism : official journal of the International Society of Cerebral Blood Flow and Metabolism, 38(3), 404.

Galli C, et al. (2010) Rough surface topography enhances the activation of Wnt/ β -catenin signaling in mesenchymal cells. Journal of biomedical materials research. Part A, 95(3), 682.