

Resource Summary Report

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

integrin alpha9 / alpha5 pcDNA1 neo

RRID:Addgene_13588

Type: Plasmid

Proper Citation

RRID:Addgene_13588

Plasmid Information

URL: <http://www.addgene.org/13588>

Proper Citation: RRID:Addgene_13588

Insert Name: integrin alpha 9 / alpha 5

Organism: Homo sapiens

Bacterial Resistance: Ampicillin and Tetracycline

Defining Citation: [PMID:11598204](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:7000; Vector Backbone:pcDNA1 neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin and Tetracycline

Comments: See article for cloning details.

Plasmid Name: integrin alpha9 / alpha5 pcDNA1 neo

Relevant Mutation: Integrin alpha 9 chimera containing the cytoplasmic domain of integrin alpha 5

Record Creation Time: 20220422T221749+0000

Record Last Update: 20260725T073856+0000

Ratings and Alerts

No rating or validation information has been found for integrin alpha9 / alpha5 pcDNA1 neo.

No alerts have been found for integrin alpha9 / alpha5 pcDNA1 neo.

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](#) .

Zhu K, et al. (2019) Expression of integrins to control migration direction of electrotaxis. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 33(8), 9131.