

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pSK+ chickBMPR-1B DN

RRID:Addgene_49529

Type: Plasmid

Proper Citation

RRID:Addgene_49529

Plasmid Information

URL: <http://www.addgene.org/49529>

Proper Citation: RRID:Addgene_49529

Insert Name: BMPR-1B DN

Organism: Gallus gallus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9303535](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:2959; Vector Backbone:pBluescript SK+; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The BMPR-1B insert in this plasmid contains P2A, M11V and S18G mutations when compared to GenBank reference sequence NP_990463.1. These mutations are not a concern for the function of the plasmid, as described in the associated publication.

Plasmid Name: pSK+ chickBMPR-1B DN

Relevant Mutation: dominant negative mutation (K231R); also P2A, M11V and S18G

Record Creation Time: 20220422T222255+0000

Record Last Update: 20260829T080626+0000

Ratings and Alerts

No rating or validation information has been found for pSK+ chickBMPR-1B DN.

No alerts have been found for pSK+ chickBMPR-1B DN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.