

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

1.5 BV

RRID:Addgene_16048

Type: Plasmid

Proper Citation

RRID:Addgene_16048

Plasmid Information

URL: <http://www.addgene.org/16048>

Proper Citation: RRID:Addgene_16048

Insert Name: Id1 promoter region

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8628310](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5600; Vector Backbone:pGL2-basic vector (BV); Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Plasmid Name: 1.5 BV

Relevant Mutation: -1585 to +88 of promoter

Record Creation Time: 20220422T221908+0000

Record Last Update: 20260815T080840+0000

Ratings and Alerts

No rating or validation information has been found for 1.5 BV.

No alerts have been found for 1.5 BV.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Fraszczak J, et al. (2016) Threshold Levels of Gfi1 Maintain E2A Activity for B Cell Commitment via Repression of Id1. PloS one, 11(7), e0160344.

Wang Y, et al. (2014) Bone morphogenetic protein 2 stimulates noncanonical SMAD2/3 signaling via the BMP type 1A receptor in gonadotrope-like cells: implications for FSH synthesis. Endocrinology, 155(5), 1970.

Trinh BQ, et al. (2011) Homeodomain protein DLX4 counteracts key transcriptional control mechanisms of the TGF- β cytosolic program and blocks the antiproliferative effect of TGF- β . Oncogene, 30(24), 2718.

Galvin KE, et al. (2010) Nodal signaling regulates the bone morphogenic protein pluripotency pathway in mouse embryonic stem cells. The Journal of biological chemistry, 285(26), 19747.