

Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

pBabe zeo HMGA2

RRID:Addgene_17411

Type: Plasmid

Proper Citation

RRID:Addgene_17411

Plasmid Information

URL: <http://www.addgene.org/17411>

Proper Citation: RRID:Addgene_17411

Insert Name: HMGA2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18308936](#)

Vector Backbone Description: Backbone Marker:Available at Addgene (#1766); Backbone Size:4900; Vector Backbone:pBabe-Zeo; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: The ORF of human HMGA2 was amplified using HMGA2F (5'-TAAGGATCCATGAGCGCACGCGGTGAG-3') and HMGA2R (5'-GCGGAATTCCTAATCCTCCTCTGCGGACTCTTG-3'). The product was cut with BamHI and EcoRI and cloned into pBabe.Zeo.

Plasmid Name: pBabe zeo HMGA2

Record Creation Time: 20220422T222007+0000

Record Last Update: 20260829T080024+0000

Ratings and Alerts

No rating or validation information has been found for pBabe zeo HMGA2.

No alerts have been found for pBabe zeo HMGA2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jouan Y, et al. (2022) Lin28a induces SOX9 and chondrocyte reprogramming via HMGA2 and blunts cartilage loss in mice. Science advances, 8(34), eabn3106.

Kaur H, et al. (2016) The transcriptional modulator HMGA2 promotes stemness and tumorigenicity in glioblastoma. Cancer letters, 377(1), 55.