

# Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

## HOXA9-MSCV-full-GFP

RRID:Addgene\_20977

Type: Plasmid

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### Proper Citation

RRID:Addgene\_20977

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### Plasmid Information

**URL:** <http://www.addgene.org/20977>

**Proper Citation:** RRID:Addgene\_20977

**Insert Name:** HOXA9

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:18474618](#)

**Vector Backbone Description:** Backbone Size:6500; Vector Backbone:MSCV-PGK-GFP; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Comments:** Addgene has detected several mutations in the UTR region of this construct.

**Plasmid Name:** HOXA9-MSCV-full-GFP

**Relevant Mutation:** Full length cDNA with ~1.1kb 3'UTR with 2 putative polyA signals mutated to allow expression

**Record Creation Time:** 20220422T222053+0000

**Record Last Update:** 20260815T081158+0000

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### Ratings and Alerts

No rating or validation information has been found for HOXA9-MSCV-full-GFP.

No alerts have been found for HOXA9-MSCV-full-GFP.

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Park SM, et al. (2019) IKZF2 Drives Leukemia Stem Cell Self-Renewal and Inhibits Myeloid Differentiation. Cell stem cell, 24(1), 153.

Zhang J, et al. (2013) p27kip1 maintains a subset of leukemia stem cells in the quiescent state in murine MLL-leukemia. Molecular oncology, 7(6), 1069.