# Resource Summary Report

Generated by PRECISE-TBI on Aug 29, 2026

## Krox20 promoter pGL3-TATA

RRID:Addgene_21260
Type: Plasmid

### Proper Citation

RRID:Addgene_21260

### Plasmid Information

**URL:** http://www.addgene.org/21260

**Proper Citation:** RRID:Addgene_21260

**Insert Name:** Krox20 promoter

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** PMID:19179536

**Vector Backbone Description:** Backbone Marker:Promega; Backbone Size:4818; Vector Backbone:pGL3; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

**Comments:** There is a T to C mismatch with Krox20. The single mis-match of the nucleotide is likely to reflect the polymorphism of different mouse strain used in the cloning.

**Plasmid Name:** Krox20 promoter pGL3-TATA

**Record Creation Time:** 20220422T222054+0000

**Record Last Update:** 20260829T080201+0000

### Ratings and Alerts

No rating or validation information has been found for Krox20 promoter pGL3-TATA.

No alerts have been found for Krox20 promoter pGL3-TATA.

### 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 PRECISE-TBI .

Fernando RN, et al. (2016) Optimal myelin elongation relies on YAP activation by axonal growth and inhibition by Crb3/Hippo pathway. Nature communications, 7, 12186.

Jacob C, et al. (2011) HDAC1 and HDAC2 control the transcriptional program of myelination and the survival of Schwann cells. Nature neuroscience, 14(4), 429.