

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 17, 2026

M20 siamois-luciferase p01234

RRID:Addgene_17157

Type: Plasmid

Proper Citation

RRID:Addgene_17157

Plasmid Information

URL: <http://www.addgene.org/17157>

Proper Citation: RRID:Addgene_17157

Insert Name: siamois promoter

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9308964](#)

Vector Backbone Description: Backbone Marker:promega; Backbone Size:4818; Vector Backbone:pGL3-Basic; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Comments: Plasmid History: Constructed by David Kimelman, 6/6/96 XVII p. 98. Notes for Use: The -3.0kb-siamois promoter was directionally cloned into the KpnI and BglII sites of the luciferase reporter vector pGL3B (Promega) upstream of the luciferase ATG. The -0.8kb promoter construct was generated by digesting the -3.0kb/pGL3B construct with KpnI and at an internal EcoRI site to remove 2.2 kb of intervening sequence, filling in with DNA polymerase I large fragment and religating. The Kpn site was lost but the R1 site was regenerated in the ligation. The size of the insert is approximate. Citation: Brannon et al., Gene and Development 11:2359-2370, 1997.

Plasmid Name: M20 siamois-luciferase p01234

Record Creation Time: 20220422T221957+0000

Record Last Update: 20260815T081017+0000

Ratings and Alerts

No rating or validation information has been found for M20 siamois-luciferase p01234.

No alerts have been found for M20 siamois-luciferase p01234.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.