

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

(-6kb/-207)-GFP

RRID:Addgene_30462

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/30462>

Proper Citation: RRID:Addgene_30462

Insert Name: HNF1a promoter

Organism: *Xenopus laevis*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10585563](#)

Vector Backbone Description: Backbone Size:3812; Vector Backbone:pCSGFP2;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The GFP variant in the plasmid backbone, pCSGFP2, contains the F64L and the S65T mutations resulting in 35 times brighter green emission (as described in Ikawa M et al., Curr. Top. Dev. Biol. 44 (1999), pp. 1–20) This construct is derived from the (?6 kb/?58)-GFP construct [Addgene plasmid number 30460] by replacing the EcoRI–HindIII fragment (?494 to ?58) with the corresponding EcoRI–HindIII fragment (?494 to ?207) of the 3?207 clone (as described in Zapp D et al., Mol. Cell. Biol. 13 (1993), pp. 6416–6426).

Plasmid Name: (-6kb/-207)-GFP

Record Creation Time: 20220422T222133+0000

Record Last Update: 20260815T081328+0000

Ratings and Alerts

No rating or validation information has been found for (-6kb/-207)-GFP.

No alerts have been found for (-6kb/-207)-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.