

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

M16 pCS-twvh-bGFP

RRID:Addgene_17153

Type: Plasmid

Proper Citation

RRID:Addgene_17153

Plasmid Information

URL: <http://www.addgene.org/17153>

Proper Citation: RRID:Addgene_17153

Insert Name: twvh promoter

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9314535](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pCS; Vector Types;; Bacterial Resistance:Ampicillin

Comments: Insert: twvh promoter (5.2 Kb), bGFP (1 Kb) Plasmid History: The reporter gene, "bright" green fluorescent protein (bGFP) with a serine 65 to threonine mutation (Heim et al., 1995), was cloned into vector pCS-twvh-beta -gal-vec BamHI/XhoI sites by blunt end ligation. The resulting plasmid was named pCS-twvh-bGFP. Notes for Use: Gives notochord-specific expression of GFP. Citation: Du et al., 1997, J. Cell Biology.

Plasmid Name: M16 pCS-twvh-bGFP

Record Creation Time: 20220422T221957+0000

Record Last Update: 20260815T081017+0000

Ratings and Alerts

No rating or validation information has been found for M16 pCS-twvh-bGFP.

No alerts have been found for M16 pCS-twvh-bGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.