

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pFUSEss-CHlg-mG3_CH2-1

RRID:Addgene_105857

Type: Plasmid

Proper Citation

RRID:Addgene_105857

Plasmid Information

URL: <http://www.addgene.org/105857>

Proper Citation: RRID:Addgene_105857

Insert Name: IgG1, IgG3

Organism: Mus musculus

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:29875771](#)

Vector Backbone Description: Backbone Marker:Invivogen; Backbone Size:4474;
Vector Backbone:pFUSEss-CHlg-mG3 (modified); Vector Types:Mammalian Expression;
Bacterial Resistance:Bleocin (Zeocin)

Plasmid Name: pFUSEss-CHlg-mG3_CH2-1

Relevant Mutation: hybrid heavy chain of mouse IgG3 with CH2 derived from mouse IgG1

Record Creation Time: 20220422T221514+0000

Record Last Update: 20260815T080056+0000

Ratings and Alerts

No rating or validation information has been found for pFUSEss-CHlg-mG3_CH2-1.

No alerts have been found for pFUSEss-CHlg-mG3_CH2-1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.