

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pFB-GluCl_cryst

RRID:Addgene_31488

Type: Plasmid

Proper Citation

RRID:Addgene_31488

Plasmid Information

URL: <http://www.addgene.org/31488>

Proper Citation: RRID:Addgene_31488

Insert Name: C. elegans glutamate-gated chloride channel alpha, crystallized construct

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21572436](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4800; Vector Backbone:pFastbac1; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pFB-GluCl_cryst

Record Creation Time: 20220422T222136+0000

Record Last Update: 20260815T081336+0000

Ratings and Alerts

No rating or validation information has been found for pFB-GluCl_cryst.

No alerts have been found for pFB-GluCl_cryst.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Haley E, et al. (2019) Expression and Purification of the Human Lipid-sensitive Cation Channel TRPC3 for Structural Determination by Single-particle Cryo-electron Microscopy. Journal of visualized experiments : JoVE(143).