

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## pFUSEss-CHlg-mM-His214Ala\_M18

RRID:Addgene\_91737

Type: Plasmid

### Proper Citation

RRID:Addgene\_91737

### Plasmid Information

**URL:** <http://www.addgene.org/91737>

**Proper Citation:** RRID:Addgene\_91737

**Insert Name:** immunoglobulin heavy constant mu

**Organism:** Mus musculus

**Bacterial Resistance:** Bleocin (Zeocin)

**Defining Citation:** [PMID:29323348](#)

**Vector Backbone Description:** Backbone Marker:Invivogen; Backbone Size:4852; Vector Backbone:pFUSEss-CHlg-mM; Vector Types:Mammalian Expression; Bacterial Resistance:Bleocin (Zeocin)

**Plasmid Name:** pFUSEss-CHlg-mM-His214Ala\_M18

**Relevant Mutation:** His214 changed to Ala (EU numbering)

**Record Creation Time:** 20220422T222620+0000

**Record Last Update:** 20260725T075357+0000

### Ratings and Alerts

No rating or validation information has been found for pFUSEss-CHlg-mM-His214Ala\_M18.

No alerts have been found for pFUSEss-CHlg-mM-His214Ala\_M18.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.