

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pFUSEss-chimeric-IgM-mouse/human_M18

RRID:Addgene_91738

Type: Plasmid

Proper Citation

RRID:Addgene_91738

Plasmid Information

URL: <http://www.addgene.org/91738>

Proper Citation: RRID:Addgene_91738

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-chimeric-IgM-mouse/human_M18

Relevant Mutation: Residues 203-239 (EU numbering) were exchanged to human homologue sequence.

Record Creation Time: 20220422T222620+0000

Record Last Update: 20260815T082223+0000

Ratings and Alerts

No rating or validation information has been found for pFUSEss-chimeric-IgM-mouse/human_M18.

No alerts have been found for pFUSEss-chimeric-IgM-mouse/human_M18.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.