

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

pSMT3-fecB

RRID:Addgene_240158

Type: Plasmid

Proper Citation

RRID:Addgene_240158

Plasmid Information

URL: <http://www.addgene.org/240158>

Proper Citation: RRID:Addgene_240158

Insert Name: fecB (MMAR_1650)

Organism: Mycobacterium marinum

Bacterial Resistance: Hygromycin

Defining Citation: [PMID:41384969](#)

Vector Backbone Description: Vector Backbone:pSMT3; Vector Types:Bacterial Expression; Bacterial Resistance:Hygromycin

Plasmid Name: pSMT3-fecB

Record Creation Time: 20251217T055515+0000

Record Last Update: 20260919T093825+0000

Ratings and Alerts

No rating or validation information has been found for pSMT3-fecB.

No alerts have been found for pSMT3-fecB.

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 [NIF](#) .

Lissner R, et al. (2026) A new role for lipoproteins LpqZ and FecB in orchestrating mycobacterial cell envelope biogenesis. mBio, 17(1), e0211925.