

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

pCDFDuet-1:MCS1_His-MelH_MCS2_MelHc

RRID:Addgene_257767

Type: Plasmid

Proper Citation

RRID:Addgene_257767

Plasmid Information

URL: <http://www.addgene.org/257767>

Proper Citation: RRID:Addgene_257767

Insert Name: His-MelH and MelHc

Organism: Melainabacteria bacterium isolate SJ512

Bacterial Resistance: Streptomycin

Defining Citation: [PMID:41911463](#)

Vector Backbone Description: Vector Backbone:pCDFDuet-1; Vector Types:Bacterial Expression; Bacterial Resistance:Streptomycin

Comments: Please visit <https://doi.org/10.1101/2025.10.31.685832> for bioRxiv preprint.

Plasmid Name: pCDFDuet-1:MCS1_His-MelH_MCS2_MelHc

Record Creation Time: 20260722T042537+0000

Record Last Update: 20260829T082743+0000

Ratings and Alerts

No rating or validation information has been found for pCDFDuet-1:MCS1_His-MelH_MCS2_MelHc.

No alerts have been found for pCDFDuet-1:MCS1_His-MelH_MCS2_MelHc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.