

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

pMuLE_ENTR_PTCH1-mTurquoise2_R4-R3

RRID:Addgene_113864

Type: Plasmid

Proper Citation

RRID:Addgene_113864

Plasmid Information

URL: <http://www.addgene.org/113864>

Proper Citation: RRID:Addgene_113864

Insert Name: PTCH1 (hedgehog dependent promoter)

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31860685](#)

Vector Backbone Description: Backbone Size:2775; Vector Backbone:pMuLE ENTR MCS R4-R3; Vector Types:Mammalian Expression, Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: Winklmayr M, Schmid C, Laner-Plamberger S, Kaser A, Aberger F, Eichberger T, et al. Non-consensus GLI binding sites in Hedgehog target gene regulation. BMC molecular biology. 2010;11(1):2

Plasmid Name: pMuLE_ENTR_PTCH1-mTurquoise2_R4-R3

Record Creation Time: 20220422T221556+0000

Record Last Update: 20260808T080504+0000

Ratings and Alerts

No rating or validation information has been found for pMuLE_ENTR_PTCH1-mTurquoise2_R4-R3.

No alerts have been found for pMuLE_ENTR_PTCH1-mTurquoise2_R4-R3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.