

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pMH-SFB-DYRK1B

RRID:Addgene_101771

Type: Plasmid

Proper Citation

RRID:Addgene_101771

Plasmid Information

URL: <http://www.addgene.org/101771>

Proper Citation: RRID:Addgene_101771

Insert Name: DYRK1B / MIRK

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32611815](#)

Vector Backbone Description: Vector Backbone:pMH-SFB; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMH-SFB-DYRK1B

Relevant Mutation: siRNA-resistant allele

Record Creation Time: 20220422T221454+0000

Record Last Update: 20260815T080021+0000

Ratings and Alerts

No rating or validation information has been found for pMH-SFB-DYRK1B.

No alerts have been found for pMH-SFB-DYRK1B.

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 [RRID](#) .

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. Cancer cell, 36(4), 385.