

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pSBbi-pur H-2Kb

RRID:Addgene_111623

Type: Plasmid

Proper Citation

RRID:Addgene_111623

Plasmid Information

URL: <http://www.addgene.org/111623>

Proper Citation: RRID:Addgene_111623

Insert Name: H2Kb

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Addgene # 60523; Backbone Size:5661; Vector Backbone:pSBbi-pur; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pSBbi-pur H-2Kb

Record Creation Time: 20220422T221543+0000

Record Last Update: 20260725T073511+0000

Ratings and Alerts

No rating or validation information has been found for pSBbi-pur H-2Kb.

No alerts have been found for pSBbi-pur H-2Kb.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Deshpande RP, et al. (2025) MHC-I upregulation by macbecin II in the solid tumors potentiates the effect of active immunotherapy. EMBO molecular medicine, 17(4), 797.

Girik V, et al. (2024) Development of Genetically Encoded Fluorescent KSR1-Based Probes to Track Ceramides during Phagocytosis. International journal of molecular sciences, 25(5).

Dersh D, et al. (2019) A SIINFEKL-Based System to Measure MHC Class I Antigen Presentation Efficiency and Kinetics. Methods in molecular biology (Clifton, N.J.), 1988, 109.