

Resource Summary Report

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

5T1I (CBX3)

RRID:Addgene_101885

Type: Plasmid

Proper Citation

RRID:Addgene_101885

Plasmid Information

URL: <http://www.addgene.org/101885>

Proper Citation: RRID:Addgene_101885

Insert Name: CBX3

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Cheryl Arrowsmith (Addgene plasmid # 26096); Vector Backbone:pET28-MHL; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: N terminal tag: MHHHHHHSSGRENLYFQG. SGC Clone Sample ID: CBX3:JMC081-D10:C229154. SGC or PDG link: <http://www.thesgc.org/structures/5T1I/>

Plasmid Name: 5T1I (CBX3)

Record Creation Time: 20220422T221455+0000

Record Last Update: 20260829T075005+0000

Ratings and Alerts

No rating or validation information has been found for 5T1I (CBX3).

No alerts have been found for 5T1I (CBX3).

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 [PRECISE-TBI](#) .

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.