

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 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:** 20260902T040945+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.