

# Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

## 5KCH (SETDB1)

RRID:Addgene\_101881

Type: Plasmid

### Proper Citation

RRID:Addgene\_101881

### Plasmid Information

**URL:** <http://www.addgene.org/101881>

**Proper Citation:** RRID:Addgene\_101881

**Insert Name:** SETDB1

**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: SETDB1:APC043-C07:C27642. SGC or PDG links: 5KCH <http://www.thesgc.org/structures/5KCH/> 6AU2 <http://www.thesgc.org/structures/6AU2/> 6AU3 <http://www.thesgc.org/structures/6AU3/> 6BPI <http://www.thesgc.org/structures/6BPI/> 5KCO <http://www.thesgc.org/structures/5KCO/> 5KE2 <http://www.thesgc.org/structures/5KE2/> 5KE3 <http://www.thesgc.org/structures/5KE3/> 5KH6 <http://www.thesgc.org/structures/5KH6/>

**Plasmid Name:** 5KCH (SETDB1)

**Record Creation Time:** 20220422T221455+0000

**Record Last Update:** 20260815T080022+0000

### Ratings and Alerts

No rating or validation information has been found for 5KCH (SETDB1).

No alerts have been found for 5KCH (SETDB1).

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## Data and Source Information

**Source:** [Addgene](#)

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## 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.