

# Resource Summary Report

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

## [knob-s48i48](#)

RRID:Addgene\_68391

Type: Plasmid

### Proper Citation

RRID:Addgene\_68391

### Plasmid Information

**URL:** <http://www.addgene.org/68391>

**Proper Citation:** RRID:Addgene\_68391

**Insert Name:** Knob-S48I48

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:21699930](#)

**Vector Backbone Description:** Backbone Marker:Novagen; Backbone Size:5547; Vector Backbone:Pet25b+; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** knob-s48i48

**Record Creation Time:** 20220422T222425+0000

**Record Last Update:** 20260815T081848+0000

### Ratings and Alerts

No rating or validation information has been found for knob-s48i48.

No alerts have been found for knob-s48i48.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.