

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

## unc5bCD4d3+4-His

RRID:Addgene\_36151

Type: Plasmid

### Proper Citation

RRID:Addgene\_36151

### Plasmid Information

**URL:** <http://www.addgene.org/36151>

**Proper Citation:** RRID:Addgene\_36151

**Insert Name:** unc5b

**Organism:** Danio rerio

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:19765300](#)

**Vector Backbone Description:** Backbone Marker:Yves Durocher, NRC; Backbone Size:6000; Vector Backbone:pTT3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** This plasmid contains an intentional L2V mutation in the unc5b sequence to create a consensus Kozak sequence.

**Plasmid Name:** unc5bCD4d3+4-His

**Relevant Mutation:** L2V

**Record Creation Time:** 20220422T222154+0000

**Record Last Update:** 20260815T081406+0000

### Ratings and Alerts

No rating or validation information has been found for unc5bCD4d3+4-His.

No alerts have been found for unc5bCD4d3+4-His.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.