

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

## pJKW 0690

RRID:Addgene\_74123

Type: Plasmid

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### Proper Citation

RRID:Addgene\_74123

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### Plasmid Information

**URL:** <http://www.addgene.org/74123>

**Proper Citation:** RRID:Addgene\_74123

**Insert Name:** Photinus pyralis sulfotransferase 3

**Organism:** Photinus pyralis

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:27227579](#)

**Vector Backbone Description:** Backbone Marker:Produced in Jing-Ke Weng lab;  
Backbone Size:5350; Vector Backbone:pHis8-4; Vector Types:Bacterial Expression;  
Bacterial Resistance:Kanamycin

**Comments:** Expressed robustly in E.coli. High activity for desulfonation of p-nitrophenolsulfate with PAP

**Plasmid Name:** pJKW 0690

**Record Creation Time:** 20220422T222453+0000

**Record Last Update:** 20260829T081009+0000

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### Ratings and Alerts

No rating or validation information has been found for pJKW 0690.

No alerts have been found for pJKW 0690.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.