

Resource Summary Report

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CAHS2_PARRC_98-130_mCh-SspB (pBS1077)

RRID:Addgene_185300

Type: Plasmid

Proper Citation

RRID:Addgene_185300

Plasmid Information

URL: <http://www.addgene.org/185300>

Proper Citation: RRID:Addgene_185300

Insert Name: CAHS2_PARRC_98-130

Organism: P. richtersi

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35176859](#)

Vector Backbone Description: Vector Backbone:YK 02 mCh SspB; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: This plasmid encodes a protein fused to SspB. SspB will bind to iLID upon exposure to blue light. We used it to test for light inducible condensate formations using a scaffold protein (FTH1) bound to iLID which was expressed off a separate plasmid (see pBS1042 for the scaffold protein).

Plasmid Name: CAHS2_PARRC_98-130_mCh-SspB (pBS1077)

Record Creation Time: 20220611T080240+0000

Record Last Update: 20260725T075439+0000

Ratings and Alerts

No rating or validation information has been found for CAHS2_PARRC_98-130_mCh-SspB (pBS1077).

No alerts have been found for CAHS2_PARRC_98-130_mCh-SspB (pBS1077).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.