

Resource Summary Report

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CRISPR-Cas9 Gateway System for *Physcomitrella patens*

RRID:Addgene_1000000151

Type: Plasmid

Proper Citation

RRID:Addgene_1000000151

Plasmid Information

URL: <https://www.addgene.org/kits/bezanilla-crispr-physcomitrella/>

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Vector Backbone Description: Vector Types:CRISPR, Gateway Cloning

Comments: pENTR-PpU6P-sgRNA-L1L2 (Addgene #113735), pENTR-PpU6P-sgRNA-L1L4 (Addgene #113736), pENTR-PpU6P-sgRNA-L1R5 (Addgene #113737), pENTR-PpU6P-sgRNA-L3L2 (Addgene #113740), pENTR-PpU6P-sgRNA-L5L2 (Addgene #113738), pENTR-PpU6P-sgRNA-L5L4 (Addgene #113741), pENTR-PpU6P-sgRNA-R4R3 (Addgene #113739), pENTR-R4R3-2xmEGFP-C (Addgene #113750), pENTR-R4R3-2xmEGFP-N (Addgene #113747), pENTR-R4R3-2xmRuby-C (Addgene #113756), pENTR-R4R3-2xmRuby-N (Addgene #113753), pENTR-R4R3-3xmEGFP-C (Addgene #113751), pENTR-R4R3-3xmEGFP-N (Addgene #113748), pENTR-R4R3-3xmRuby-C (Addgene #113757), pENTR-R4R3-3xmRuby-N (Addgene #113754), pENTR-R4R3-mEGFP-C (Addgene #113749), pENTR-R4R3-mEGFP-N (Addgene #113746), pENTR-R4R3-mRuby-C (Addgene #113755), pENTR-R4R3-mRuby-N (Addgene #113752), pENTR-R4R3-stop (Addgene #113745), pGEM-gate (Addgene #113758), pMH-Cas9-gate (Addgene #113742), pMK-Cas9-gate (Addgene #113743), pZeo-Cas9-gate (Addgene #113744)

Plasmid Name: CRISPR-Cas9 Gateway System for *Physcomitrella patens*

Record Creation Time: 20260520T214957+0000

Record Last Update: 20260905T073733+0000

Ratings and Alerts

No rating or validation information has been found for CRISPR-Cas9 Gateway System for *Physcomitrella patens*.

No alerts have been found for CRISPR-Cas9 Gateway System for *Physcomitrella patens*.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.