

# Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

## pEnt R3L2-MCS

RRID:Addgene\_26799

Type: Plasmid

### Proper Citation

RRID:Addgene\_26799

### Plasmid Information

**URL:** <http://www.addgene.org/26799>

**Proper Citation:** RRID:Addgene\_26799

**Insert Name:** multiple cloning sequence

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:21375737](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:2100; Vector Backbone:pEntr2B; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

**Comments:** Empty entry vector carrying Gateway R3L2 sites, with MCS. This plasmid can act as an empty carrier when combined with a L1L3 plasmid to generate expression plasmids carrying just the L1L3 component. This plasmid was constructed as follows: The pEntr2B entry vector was digested with AflII and XhoI to remove the attL1 and ccdB genes. Oligos containing the attR3 site flanked by AflII on the 5' end and a polylinker (NotI-PacI-Bsu36I-NdeI-XhoI) on the 3' end were ligated to generate pEntR3L2-MCS.

**Plasmid Name:** pEnt R3L2-MCS

**Record Creation Time:** 20220422T222120+0000

**Record Last Update:** 20260829T080311+0000

### Ratings and Alerts

No rating or validation information has been found for pEnt R3L2-MCS.

No alerts have been found for pEnt R3L2-MCS.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.