

Resource Summary Report

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

[pE3n](#)

RRID:Addgene_17457

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/17457>

Proper Citation: RRID:Addgene_17457

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18211686](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2595; Vector Backbone:pENTR1A; Vector Types:Mammalian Expression, Bacterial Expression, Yeast Expression, Insect Expression, Plant Expression, modified Gateway Entry vector; Bacterial Resistance:Kanamycin

Comments: Part of a modified Gateway Entry vector system for generating epitope tagged constructs. Clone your gene of interest into this vector using the BamHI and NotI cloning sites to obtain a N-terminal 6x MYC tagged Entry vector. The resulting Entry vector can be recombined into Gateway Destination vectors for bacteria, insect mammalian, plant or yeast expression via the Gateway LR reaction. The tag is present in the Entry cassette to avoid the presence of att-derived protein linker sequences between the tag and gene of interest corresponding to the attB recombination site. A stop codon is already present within the vector (see plasmid map). GenBank accession number: EU334818

Plasmid Name: pE3n

Record Creation Time: 20220422T222009+0000

Record Last Update: 20260815T081041+0000

Ratings and Alerts

No rating or validation information has been found for pE3n.

No alerts have been found for pE3n.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Sch?chner S, et al. (2020) The Myc tag monoclonal antibody 9E10 displays highly variable epitope recognition dependent on neighboring sequence context. Science signaling, 13(616).