

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

pET Flag TEV LIC cloning vector (1L)

RRID:Addgene_29662

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/29662>

Proper Citation: RRID:Addgene_29662

Insert Name: None

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:5340; Vector Backbone:pET; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: This plasmid is an empty vector to be used with a LIC cloning protocol. It has a TEV-cleavable FLAG fusion tag on its N-terminus. To clone into this vector, add LIC fusion tags to the 5' end of your PCR primers. Forward - 5'TACTTCCAATCCAATGCA3' Reverse - 5'TTATCCACTTCCAATGTTATTA3' Linearize the plasmid with SspI and gel purify. When digesting the DNA with T4 polymerase, use dCTP for insert and dGTP for vector. More information on this vector can be found through <http://qb3.berkeley.edu/qb3/macrolab/>

Plasmid Name: pET Flag TEV LIC cloning vector (1L)

Record Creation Time: 20220422T222131+0000

Record Last Update: 20260725T074534+0000

Ratings and Alerts

No rating or validation information has been found for pET Flag TEV LIC cloning vector (1L).

No alerts have been found for pET Flag TEV LIC cloning vector (1L).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.