

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

pUC19-U6-BsmBI_pegRNA_entry-mpknot_(LM1140)

RRID:Addgene_228253

Type: Plasmid

Proper Citation

RRID:Addgene_228253

Plasmid Information

URL: <http://www.addgene.org/228253>

Proper Citation: RRID:Addgene_228253

Insert Name: mpknot entry plasmid backbone for pegRNA expression via human U6 promoter

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40262634](#)

Vector Backbone Description: Vector Backbone:BPK1520 (Addgene Plasmid #65777); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pUC19-U6-BsmBI_pegRNA_entry-mpknot_(LM1140)

Relevant Mutation: n/a

Record Creation Time: 20250430T052824+0000

Record Last Update: 20260919T093626+0000

Ratings and Alerts

No rating or validation information has been found for pUC19-U6-BsmBI_pegRNA_entry-mpknot_(LM1140).

No alerts have been found for pUC19-U6-BsmBI_pegRNA_entry-mpknot_(LM1140).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.