

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 29, 2026

pEN_hU6miR-G12-E

RRID:Addgene_25757

Type: Plasmid

Proper Citation

RRID:Addgene_25757

Plasmid Information

URL: <http://www.addgene.org/25757>

Proper Citation: RRID:Addgene_25757

Insert Name: G alpha 12 miR-shRNA

Organism: Mus musculus

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:16945906](#)

Vector Backbone Description: Backbone Marker:ATCC 10326362; Backbone Size:4310; Vector Backbone:pENTR1A-Gent; Vector Types:Gateway Cloning; Bacterial Resistance:Gentamicin

Comments: Entry vector with U6-driven G alpha 12 miR-shRNA G alpha 12 miR-shRNA: GCGACACCATCTTCGACAACAT Addgene sequence shows that this plasmid is missing the EcoRI site.

Plasmid Name: pEN_hU6miR-G12-E

Record Creation Time: 20220422T222115+0000

Record Last Update: 20260829T080252+0000

Ratings and Alerts

No rating or validation information has been found for pEN_hU6miR-G12-E.

No alerts have been found for pEN_hU6miR-G12-E.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.