

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

U6>Control(F+E)

RRID:Addgene_60006

Type: Plasmid

Proper Citation

RRID:Addgene_60006

Plasmid Information

URL: <http://www.addgene.org/60006>

Proper Citation: RRID:Addgene_60006

Insert Name: Control (F+E) sgRNA

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25336740](#)

Vector Backbone Description: Vector Backbone:pCESAx; Vector Types:CRISPR;
Bacterial Resistance:Ampicillin

Comments: U6 promoter based on Nishiyama, A. and Fujiwara, S. (2008). RNA interference by expressing short hairpin RNA in the Ciona intestinalis embryo. Dev. growth ... 521–529. sgRNA F+E scaffold based on Chen, B., Gilbert, L. a, Cimini, B. a, Schnitzbauer, J., Zhang, W., Li, G.-W., Park, J., Blackburn, E. H., Weissman, J. S., Qi, L. S., et al. (2013). Dynamic imaging of genomic loci in living human cells by an optimized CRISPR/Cas system. Cell 155, 1479–91.

Plasmid Name: U6>Control(F+E)

Record Creation Time: 20220422T222345+0000

Record Last Update: 20260815T081728+0000

Ratings and Alerts

No rating or validation information has been found for U6>Control(F+E).

No alerts have been found for U6>Control(F+E).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.