

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pCAGGS-Flag-hsDicer (Y971A/Y972A)

RRID:Addgene_41590

Type: Plasmid

Proper Citation

RRID:Addgene_41590

Plasmid Information

URL: <http://www.addgene.org/41590>

Proper Citation: RRID:Addgene_41590

Insert Name: hsDicer

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22546613](#)

Vector Backbone Description: Backbone Size:4790; Vector Backbone:pCAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAGGS-Flag-hsDicer (Y971A/Y972A)

Relevant Mutation: Y971A/Y972A

Record Creation Time: 20220422T222215+0000

Record Last Update: 20260815T081446+0000

Ratings and Alerts

No rating or validation information has been found for pCAGGS-Flag-hsDicer (Y971A/Y972A).

No alerts have been found for pCAGGS-Flag-hsDicer (Y971A/Y972A).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Copeland J, et al. (2020) Post-transcriptional tuning of FGF signaling mediates neural crest induction. Proceedings of the National Academy of Sciences of the United States of America, 117(52), 33305.

Li Y, et al. (2016) Induction and suppression of antiviral RNA interference by influenza A virus in mammalian cells. Nature microbiology, 2, 16250.