

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

pSLIK PCSK5(sgRR,M452I)-V5 hygro

RRID:Addgene_232453

Type: Plasmid

Proper Citation

RRID:Addgene_232453

Plasmid Information

URL: <http://www.addgene.org/232453>

Proper Citation: RRID:Addgene_232453

Insert Name: PCSK5(M452I)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41148168](#)

Vector Backbone Description: Backbone Marker:Iain Fraser, Addgene plasmid #25737; Vector Backbone:pSLIK_Hygro; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pSLIK PCSK5(sgRR,M452I)-V5 hygro

Relevant Mutation: a75g_t84c_g87c; M452I

Record Creation Time: 20251112T053618+0000

Record Last Update: 20260912T094514+0000

Ratings and Alerts

No rating or validation information has been found for pSLIK PCSK5(sgRR,M452I)-V5 hygro.

No alerts have been found for pSLIK PCSK5(sgRR,M452I)-V5 hygro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Marohl T, et al. (2025) PCSK5M452I is a recessive hypomorph exclusive to MCF10DCIS.com cells. Molecular cancer research : MCR.