

Resource Summary Report

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

[pRK5-p18-HA](#)

RRID:Addgene_42338

Type: Plasmid

Proper Citation

RRID:Addgene_42338

Plasmid Information

URL: <http://www.addgene.org/42338>

Proper Citation: RRID:Addgene_42338

Insert Name: p18

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22980980](#)

Vector Backbone Description: Backbone Marker:BD PharMingen; Backbone Size:4661; Vector Backbone:pRK5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRK5-p18-HA

Record Creation Time: 20220422T222218+0000

Record Last Update: 20260815T081452+0000

Ratings and Alerts

No rating or validation information has been found for pRK5-p18-HA.

No alerts have been found for pRK5-p18-HA.

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](#) .

Ham H, et al. (2025) Lysosomal NKG7 restrains mTORC1 activity to promote CD8+ T cell durability and tumor control. Nature communications, 16(1), 1628.

Sun J, et al. (2018) UBE3A-mediated p18/LAMTOR1 ubiquitination and degradation regulate mTORC1 activity and synaptic plasticity. eLife, 7.