

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

pRK5 beta4 1355T

RRID:Addgene_16038

Type: Plasmid

Proper Citation

RRID:Addgene_16038

Plasmid Information

URL: <http://www.addgene.org/16038>

Proper Citation: RRID:Addgene_16038

Insert Name: beta4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15988021](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pRK5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRK5 beta4 1355T

Relevant Mutation: 1355T: amino acids 1-1355

Record Creation Time: 20220422T221907+0000

Record Last Update: 20260801T080640+0000

Ratings and Alerts

No rating or validation information has been found for pRK5 beta4 1355T.

No alerts have been found for pRK5 beta4 1355T.

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 [NIF](#) .

Hwang HJ, et al. (2024) FLRT2 prevents endothelial cell senescence and vascular aging by regulating the ITGB4/mTORC2/p53 signaling pathway. JCI insight, 9(7).