

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pWZL Neo Myr Flag RIOK1

RRID:Addgene_20543

Type: Plasmid

Proper Citation

RRID:Addgene_20543

Plasmid Information

URL: <http://www.addgene.org/20543>

Proper Citation: RRID:Addgene_20543

Insert Name: RIOK1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17574021](#)

Vector Backbone Description: Backbone Marker:William Hahn Lab (available at Addgene, #15300); Backbone Size:0; Vector Backbone:pWZL-Neo-Myr-Flag-DEST; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: ORFs were cloned into Gateway compatible pEntry vectors. An LR recombination reaction was performed to move the ORF to pWZL-Neo-Myr-Flag DEST such that the ORF would have 5' myristoylation and flag tags. This plasmid is part of a kinase library, and the gene has been verified, but has not been fully sequenced for minor mutations. Please see the following link for plasmids from this article that are not part of the kinase library <http://www.addgene.org/pubmed/17574021>

Plasmid Name: pWZL Neo Myr Flag RIOK1

Record Creation Time: 20220422T222051+0000

Record Last Update: 20260815T081155+0000

Ratings and Alerts

No rating or validation information has been found for pWZL Neo Myr Flag RIOK1.

No alerts have been found for pWZL Neo Myr Flag RIOK1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.