

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## pWZL Neo Myr Flag ITPKB

RRID:Addgene\_20550

Type: Plasmid

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### Proper Citation

RRID:Addgene\_20550

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### Plasmid Information

**URL:** <http://www.addgene.org/20550>

**Proper Citation:** RRID:Addgene\_20550

**Insert Name:** ITPKB

**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> There is a V3M mutation in the sequence.

**Plasmid Name:** pWZL Neo Myr Flag ITPKB

**Record Creation Time:** 20220422T222051+0000

**Record Last Update:** 20260725T074419+0000

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### Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.