

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pEAK10-His-Myc-Kal5

RRID:Addgene_25440

Type: Plasmid

Proper Citation

RRID:Addgene_25440

Plasmid Information

URL: <http://www.addgene.org/25440>

Proper Citation: RRID:Addgene_25440

Insert Name: Kal5

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10777487](#)

Vector Backbone Description: Backbone Size:6000; Vector Backbone:pEAK-His-Myc; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please see depositor's sequence for Kal5 for reference.

Plasmid Name: pEAK10-His-Myc-Kal5

Record Creation Time: 20220422T222113+0000

Record Last Update: 20260815T081241+0000

Ratings and Alerts

No rating or validation information has been found for pEAK10-His-Myc-Kal5.

No alerts have been found for pEAK10-His-Myc-Kal5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Paskus JD, et al. (2019) Synaptic Kalirin-7 and Trio Interactomes Reveal a GEF Protein-Dependent Neuroligin-1 Mechanism of Action. Cell reports, 29(10), 2944.

Galat V, et al. (2016) Transgene Reactivation in Induced Pluripotent Stem Cell Derivatives and Reversion to Pluripotency of Induced Pluripotent Stem Cell-Derived Mesenchymal Stem Cells. Stem cells and development, 25(14), 1060.

Steinmeyer JD, et al. (2012) High-throughput single-cell manipulation in brain tissue. PloS one, 7(4), e35603.