

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pHAGE-KDR

RRID:Addgene_116754

Type: Plasmid

Proper Citation

RRID:Addgene_116754

Plasmid Information

URL: <http://www.addgene.org/116754>

Proper Citation: RRID:Addgene_116754

Insert Name: KDR

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29533785](#)

Vector Backbone Description: Vector Backbone:pHAGE; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Plasmid Name: pHAGE-KDR

Relevant Mutation: WT

Record Creation Time: 20220422T221612+0000

Record Last Update: 20260808T080530+0000

Ratings and Alerts

No rating or validation information has been found for pHAGE-KDR.

No alerts have been found for pHAGE-KDR.

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 [SPARC SAWG](#) .

Bychkov I, et al. (2023) Regulation of VEGFR2 and AKT Signaling by Musashi-2 in Lung Cancer. Cancers, 15(9).

Zhang Y, et al. (2021) VEGFR2 activity on myeloid cells mediates immune suppression in the tumor microenvironment. JCI insight, 6(23).