

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pcDNA3-ALK6 wt

RRID:Addgene_80882

Type: Plasmid

Proper Citation

RRID:Addgene_80882

Plasmid Information

URL: <http://www.addgene.org/80882>

Proper Citation: RRID:Addgene_80882

Insert Name: ALK6

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26701726](#)

Vector Backbone Description: Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-ALK6 wt

Record Creation Time: 20220422T222527+0000

Record Last Update: 20260815T082042+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-ALK6 wt.

No alerts have been found for pcDNA3-ALK6 wt.

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](#) .

Meng Z, et al. (2023) Cationic proteins from eosinophils bind bone morphogenetic protein receptors promoting vascular calcification and atherogenesis. European heart journal, 44(29), 2763.

Xie C, et al. (2020) Insight into Molecular Mechanism for Activin A-Induced Bone Morphogenetic Protein Signaling. International journal of molecular sciences, 21(18).

Botello-Smith WM, et al. (2017) Polymodal allosteric regulation of Type 1 Serine/Threonine Kinase Receptors via a conserved electrostatic lock. PLoS computational biology, 13(8), e1005711.