

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.