

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pRK5F-ALK5-HA(ecto)

RRID:Addgene_31720

Type: Plasmid

Proper Citation

RRID:Addgene_31720

Plasmid Information

URL: <http://www.addgene.org/31720>

Proper Citation: RRID:Addgene_31720

Insert Name: ALK5

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4716; Vector Backbone:pRK5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: This construct is beginning from a Signal Peptide of human TbRI/ALK5, followed by a HA tag, the extracellular cDNA sequence of human TbRI/ALK, and ended by a Flag tag. This vector to produces a secreted TbRI/ALK5 extracellular form, with two individual tags on each side.

Plasmid Name: pRK5F-ALK5-HA(ecto)

Record Creation Time: 20220422T222137+0000

Record Last Update: 20260725T074545+0000

Ratings and Alerts

No rating or validation information has been found for pRK5F-ALK5-HA(ecto).

No alerts have been found for pRK5F-ALK5-HA(ecto).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Murillo-Garzón V, et al. (2018) Frizzled-8 integrates Wnt-11 and transforming growth factor- β signaling in prostate cancer. Nature communications, 9(1), 1747.