

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

TAL2272

RRID:Addgene_36709

Type: Plasmid

Proper Citation

RRID:Addgene_36709

Plasmid Information

URL: <http://www.addgene.org/36709>

Proper Citation: RRID:Addgene_36709

Insert Name: KRAS-TALEN_Left

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22484455](#)

Vector Backbone Description: Backbone Marker:Joung lab (Addgene Plasmid # 32285); Backbone Size:6447; Vector Backbone:JDS70; Vector Types:Mammalian, T7 for in vitro mRNA synthesis; Bacterial Resistance:Ampicillin

Comments: Target binding site: TGAAAATGACTGAATATA It is strongly recommended that users perform a diagnostic digest to verify this plasmid prior to use. For example, a double digest of the plasmid with BamHI and KpnI should result in two bands at 2.2kb and 5.9kb.

Plasmid Name: TAL2272

Record Creation Time: 20220422T222155+0000

Record Last Update: 20260808T081603+0000

Ratings and Alerts

No rating or validation information has been found for TAL2272.

No alerts have been found for TAL2272.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.