

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

t1-405

RRID:Addgene_166127

Type: Plasmid

Proper Citation

RRID:Addgene_166127

Plasmid Information

URL: <http://www.addgene.org/166127>

Proper Citation: RRID:Addgene_166127

Insert Name: Tln1Head (1-405)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33046605](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher Scientific, Carlsbad, CA; Vector Backbone:pTrcHis C; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: t1-405

Relevant Mutation: residues 1-405 only

Record Creation Time: 20220422T221936+0000

Record Last Update: 20260815T080934+0000

Ratings and Alerts

No rating or validation information has been found for t1-405.

No alerts have been found for t1-405.

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 [RRID](#) .

Li J, et al. (2024) Ligand binding initiates single-molecule integrin conformational activation. Cell, 187(12), 2990.