

Resource Summary Report

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

Integrin alpha5-AHCys

RRID:Addgene_27313

Type: Plasmid

Proper Citation

RRID:Addgene_27313

Plasmid Information

URL: <http://www.addgene.org/27313>

Proper Citation: RRID:Addgene_27313

Insert Name: integrin alpha 5

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11323715](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:6200; Vector Backbone:pEF1/V5-HisA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: There is a minor discrepancy between BLAST truncation position and depositor's truncation position. The discrepancies could be the secretion peptide that the depositing lab does not include in their numbering, or the C-terminal tags (that's about 40 aa.)

Plasmid Name: Integrin alpha5-AHCys

Relevant Mutation: integrin alpha5 (1-954) + AHCys

Record Creation Time: 20220422T222122+0000

Record Last Update: 20260725T074517+0000

Ratings and Alerts

No rating or validation information has been found for Integrin alpha5-AHCys.

No alerts have been found for Integrin alpha5-AHCys.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.