

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

pEXP5-NT-AlleyCat

RRID:Addgene_41715

Type: Plasmid

Proper Citation

RRID:Addgene_41715

Plasmid Information

URL: <http://www.addgene.org/41715>

Proper Citation: RRID:Addgene_41715

Insert Name: mutated C-terminal portion of calmodulin gene (M76-K148)

Organism: Gallus gallus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21482808](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2745; Vector Backbone:pEXP5-NT/TOPO; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pEXP5-NT-AlleyCat

Relevant Mutation: F92E

Record Creation Time: 20220422T222216+0000

Record Last Update: 20260725T074655+0000

Ratings and Alerts

No rating or validation information has been found for pEXP5-NT-AlleyCat.

No alerts have been found for pEXP5-NT-AlleyCat.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.