

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pAdCMV/V5-DEST-Y705F-STAT3-3xFlag](#)

RRID:Addgene_99261

Type: Plasmid

Proper Citation

RRID:Addgene_99261

Plasmid Information

URL: <http://www.addgene.org/99261>

Proper Citation: RRID:Addgene_99261

Insert Name: Signal transducer and activator of transcription 3 - Y705F

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29351406](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher; Backbone Size:34621; Vector Backbone:pAdCMV/V5-DEST; Vector Types:Adenoviral; Bacterial Resistance:Ampicillin

Comments: *E16K mutation in STAT3

Plasmid Name: pAdCMV/V5-DEST-Y705F-STAT3-3xFlag

Relevant Mutation: Y705F (contains a silent mutation: nucleotide 2717 T->C already present in Addgene plasmid #8709)

Record Creation Time: 20220422T222633+0000

Record Last Update: 20260829T081324+0000

Ratings and Alerts

No rating or validation information has been found for pAdCMV/V5-DEST-Y705F-STAT3-3xFlag.

No alerts have been found for pAdCMV/V5-DEST-Y705F-STAT3-3xFlag.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.