

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

[pENN.AAV.TBG.PI.N-FLAG-mSTAT5bCA.WPRE.bGH](#)

RRID:Addgene_184463

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/184463>

Proper Citation: RRID:Addgene_184463

Insert Name: N-Flag-mSTAT5bCA

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35396838](#)

Vector Backbone Description: Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pENN.AAV.TBG.PI.N-FLAG-mSTAT5bCA.WPRE.bGH

Relevant Mutation: Point mutation at base 1963 (A to C), which changes Asn642 to His

Record Creation Time: 20220518T080222+0000

Record Last Update: 20260815T082257+0000

Ratings and Alerts

No rating or validation information has been found for pENN.AAV.TBG.PI.N-FLAG-mSTAT5bCA.WPRE.bGH.

No alerts have been found for pENN.AAV.TBG.PI.N-FLAG-mSTAT5bCA.WPRE.bGH.

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](#) .

Sone M, et al. (2024) Identification of genes supporting cold resistance of mammalian cells: lessons from a hibernator. Cell death & disease, 15(9), 685.