

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

rGSKmyc-pXT7

RRID:Addgene_15492

Type: Plasmid

Proper Citation

RRID:Addgene_15492

Plasmid Information

URL: <http://www.addgene.org/15492>

Proper Citation: RRID:Addgene_15492

Insert Name: GSK-3 beta

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:7667318](#)

Vector Backbone Description: Backbone Size:3300; Vector Backbone:pXT7-myc; Vector Types:Xenopus RNA expression; Bacterial Resistance:Ampicillin

Comments: See author's map for details. 1.4 kb SmaI-HincII rat GSK3beta PCR fragment was cloned from BSSK into SmaI site of pJ3m vector. SalI-BglII digested insert was recloned into XhoI and BglII sites of pXT7; later 3' end was modified to replace SacI, EcoRI, ClaI, and KpnI with XhoI and HindIII.

Plasmid Name: rGSKmyc-pXT7

Record Creation Time: 20220422T221848+0000

Record Last Update: 20260725T074044+0000

Ratings and Alerts

No rating or validation information has been found for rGSKmyc-pXT7.

No alerts have been found for rGSKmyc-pXT7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.