

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

pCAG-HA-rat Nrnx2beta AS4(-)

RRID:Addgene_58268

Type: Plasmid

Proper Citation

RRID:Addgene_58268

Plasmid Information

URL: <http://www.addgene.org/58268>

Proper Citation: RRID:Addgene_58268

Insert Name: Nrnx2beta AS4(-)

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17360903](#)

Vector Backbone Description: Backbone Size:4870; Vector Backbone:pCAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: See map & sequence file for insert-releasing enzymes (e.g. NheI / Bsu36I). Insert can also be released by single digest using XhoI. The rat neurexin 2 beta encoded by this plasmid lacks alternatively spliced segment 4 (AS4). Note: HA-epitope tag was introduced at the mature N-terminus.

Plasmid Name: pCAG-HA-rat Nrnx2beta AS4(-)

Record Creation Time: 20220422T222337+0000

Record Last Update: 20260815T081714+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-HA-rat Nrnx2beta AS4(-).

No alerts have been found for pCAG-HA-rat Nrnx2beta AS4(-).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.