

Resource Summary Report

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

Ncam1_1.18.1-AP-His

RRID:Addgene_71962

Type: Plasmid

Proper Citation

RRID:Addgene_71962

Plasmid Information

URL: <http://www.addgene.org/71962>

Proper Citation: RRID:Addgene_71962

Insert Name: Ncam1_1.18.1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26633812](#)

Vector Backbone Description: Vector Backbone:pCMVi-SV40ori; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: There are 3 mini exons in Ncam. The first mini exon is called "exon Pi" or "VASE". It contains nucleotides that encode the amino acid sequence "ASWTRPEKQE". The second mini exon occurs between exons 13-14. It encodes the amino acid sequence "IALLHK". The third mini exon occurs between exons 14-15 and encodes one amino acid, Lys. Ncam1_1.18.1 contains all three mini exons.

Plasmid Name: Ncam1_1.18.1-AP-His

Record Creation Time: 20220422T222442+0000

Record Last Update: 20260725T075103+0000

Ratings and Alerts

No rating or validation information has been found for Ncam1_1.18.1-AP-His.

No alerts have been found for Ncam1_1.18.1-AP-His.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.