

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pCMV-ABEmax-NRTH

RRID:Addgene_136922

Type: Plasmid

Proper Citation

RRID:Addgene_136922

Plasmid Information

URL: <http://www.addgene.org/136922>

Proper Citation: RRID:Addgene_136922

Insert Name: ABEmax-NRTH

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32042170](#)

Vector Backbone Description: Vector Backbone:pBR322 CMV; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Insert has leaky expression during bacterial propagation and can result in a higher than expected spontaneous mutation rate. The insert should always be sequence validated before use.

Plasmid Name: pCMV-ABEmax-NRTH

Relevant Mutation: see manuscript

Record Creation Time: 20220422T221755+0000

Record Last Update: 20260829T075610+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-ABEmax-NRTH.

No alerts have been found for pCMV-ABEmax-NRTH.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Grosch M, et al. (2023) Striated muscle-specific base editing enables correction of mutations causing dilated cardiomyopathy. Nature communications, 14(1), 3714.

McAuley GE, et al. (2023) Human T cell generation is restored in CD3 γ severe combined immunodeficiency through adenine base editing. Cell, 186(7), 1398.