

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pLenti-CaMKIIa-eNpHR 3.0-EYFP

RRID:Addgene_26970

Type: Plasmid

Proper Citation

RRID:Addgene_26970

Plasmid Information

URL: <http://www.addgene.org/26970>

Proper Citation: RRID:Addgene_26970

Insert Name: eNpHR 3.0

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:9253; Vector Backbone:pLenti; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: This plasmid contains the mouse calcium/calmodulin-dependent kinase II alpha subunit promoter. For additional information please visit - <http://www.optogenetics.org>

Plasmid Name: pLenti-CaMKIIa-eNpHR 3.0-EYFP

Relevant Mutation: Trafficking Signal (TS), ER Export Signal (FCYENE)

Record Creation Time: 20220422T222121+0000

Record Last Update: 20260815T081258+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-CaMKIIa-eNpHR 3.0-EYFP.

No alerts have been found for pLenti-CaMKIIa-eNpHR 3.0-EYFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.