

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pLV-BDNF-pHluorin

RRID:Addgene_187193

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/187193>

Proper Citation: RRID:Addgene_187193

Insert Name: BDNF

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:The backbone is described the Naldini group in Dull et al., 1998 (JVI) and was modified by Anthony Oliva and Jia Pingping at the; Backbone Size:6770; Vector Backbone:pLenti-MP2; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLV-BDNF-pHluorin

Relevant Mutation: The codon were optimized for better expression

Record Creation Time: 20221007T233835+0000

Record Last Update: 20260725T075521+0000

Ratings and Alerts

No rating or validation information has been found for pLV-BDNF-pHluorin.

No alerts have been found for pLV-BDNF-pHluorin.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.