

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

TH1150-pOCC177-FUS(Nhe)-PLD_YtoF_RGG_RtoK

RRID:Addgene_221889

Type: Plasmid

Proper Citation

RRID:Addgene_221889

Plasmid Information

URL: <http://www.addgene.org/221889>

Proper Citation: RRID:Addgene_221889

Insert Name: FUS

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29961577](#)

Vector Backbone Description: Vector Backbone:pOEM1; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: TH1150-pOCC177-FUS(Nhe)-PLD_YtoF_RGG_RtoK

Relevant Mutation: In PLD all Tyr (Y) changed to Phe (F), in RGG (aa 212-526) most of Arg (R) changed to Lys (K)

Record Creation Time: 20250328T090846+0000

Record Last Update: 20260829T082320+0000

Ratings and Alerts

No rating or validation information has been found for TH1150-pOCC177-FUS(Nhe)-PLD_YtoF_RGG_RtoK.

No alerts have been found for TH1150-pOCC177-FUS(Nhe)-PLD_YtoF_RGG_RtoK.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.