

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

pLENTI-CMV-GFP-TREX1 delta C (aa1-235) BLAST

RRID:Addgene_164229

Type: Plasmid

Proper Citation

RRID:Addgene_164229

Plasmid Information

URL: <http://www.addgene.org/164229>

Proper Citation: RRID:Addgene_164229

Insert Name: TREX1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33476576](#)

Vector Backbone Description: Backbone Size:8370; Vector Backbone:pLenti CMV GFP Blast; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLENTI-CMV-GFP-TREX1 delta C (aa1-235) BLAST

Relevant Mutation: deleted amino acids 235-314

Record Creation Time: 20220422T221928+0000

Record Last Update: 20260808T081132+0000

Ratings and Alerts

No rating or validation information has been found for pLENTI-CMV-GFP-TREX1 delta C (aa1-235) BLAST.

No alerts have been found for pLENTI-CMV-GFP-TREX1 delta C (aa1-235) BLAST.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Nader GPF, et al. (2021) Compromised nuclear envelope integrity drives TREX1-dependent DNA damage and tumor cell invasion. Cell, 184(20), 5230.