

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pcDNA-FRT/T0-eGFPnls-53BP1 1220-1631 WT

RRID:Addgene_60814

Type: Plasmid

Proper Citation

RRID:Addgene_60814

Plasmid Information

URL: <http://www.addgene.org/60814>

Proper Citation: RRID:Addgene_60814

Insert Name: 53BP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23760478](#)

Vector Backbone Description: Backbone Size:5158; Vector Backbone:pcDNA-FRT/T0-eGFPnls; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA-FRT/T0-eGFPnls-53BP1 1220-1631 WT

Record Creation Time: 20220422T222349+0000

Record Last Update: 20260815T081736+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA-FRT/T0-eGFPnls-53BP1 1220-1631 WT.

No alerts have been found for pcDNA-FRT/T0-eGFPnls-53BP1 1220-1631 WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

G?ów D, et al. (2021) CRISPR-to-Kill (C2K)-Employing the Bacterial Immune System to Kill Cancer Cells. *Cancers*, 13(24).

Spies J, et al. (2019) 53BP1 nuclear bodies enforce replication timing at under-replicated DNA to limit heritable DNA damage. *Nature cell biology*, 21(4), 487.

Michelini F, et al. (2017) Damage-induced lncRNAs control the DNA damage response through interaction with DDRNAs at individual double-strand breaks. *Nature cell biology*, 19(12), 1400.