

# Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

## pLV-CMV-XRCC1-EGFP-Hygro

RRID:Addgene\_176062

Type: Plasmid

### Proper Citation

RRID:Addgene\_176062

### Plasmid Information

**URL:** <http://www.addgene.org/176062>

**Proper Citation:** RRID:Addgene\_176062

**Insert Name:** X-ray repair cross complementing 1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:34731617](#)

**Vector Backbone Description:** Backbone Marker:VectorBuilder; Vector Backbone:Lentivirus; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pLV-CMV-XRCC1-EGFP-Hygro

**Record Creation Time:** 20220422T222017+0000

**Record Last Update:** 20260912T092333+0000

### Ratings and Alerts

No rating or validation information has been found for pLV-CMV-XRCC1-EGFP-Hygro.

No alerts have been found for pLV-CMV-XRCC1-EGFP-Hygro.

### 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 [NIF](#) .

Geraud M, et al. (2024) TDP1 mutation causing SCAN1 neurodegenerative syndrome hampers the repair of transcriptional DNA double-strand breaks. Cell reports, 43(5), 114214.