

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## pcDNA3-HA-CUL1 K720A

RRID:Addgene\_19939

Type: Plasmid

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### Proper Citation

RRID:Addgene\_19939

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### Plasmid Information

**URL:** <http://www.addgene.org/19939>

**Proper Citation:** RRID:Addgene\_19939

**Insert Name:** cullin 1 K720A

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:11027288](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3-HA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3-HA-CUL1 K720A

**Relevant Mutation:** CUL1 with a NEDD8 modification mutant

**Record Creation Time:** 20220422T222048+0000

**Record Last Update:** 20260725T074414+0000

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### Ratings and Alerts

No rating or validation information has been found for pcDNA3-HA-CUL1 K720A.

No alerts have been found for pcDNA3-HA-CUL1 K720A.

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### 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](#) .

Mudhasani R, et al. (2016) Protein Kinase R Degradation Is Essential for Rift Valley Fever Virus Infection and Is Regulated by SKP1-CUL1-F-box (SCF)FBXW11-NSs E3 Ligase. PLoS pathogens, 12(2), e1005437.