

# Resource Summary Report

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## pcDNA3.1-Hyg-RFPKDEL

RRID:Addgene\_138660

Type: Plasmid

### Proper Citation

RRID:Addgene\_138660

### Plasmid Information

**URL:** <http://www.addgene.org/138660>

**Proper Citation:** RRID:Addgene\_138660

**Insert Name:** RFP-KDEL

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31142600](#)

**Vector Backbone Description:** Backbone Marker:Thermofisher; Backbone Size:5570; Vector Backbone:pcDNA3.1-Hyg; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** Additional References: Chaumont L, Jouneau L, Huetz F, van Muilekom DR, Peruzzi M, Raffy C, Le Hir J, Minke J, Boudinot P, Collet B. Unexpected regulatory functions of cyprinid Viperin on inflammation and metabolism. BMC Genomics. 2024 Jun 29;25(1):650. doi: 10.1186/s12864-024-10566-x. PMID: 38951796; PMCID: PMC11218377. Chaumont, L., Peruzzi, M., Huetz, F., Raffy, C., Le Hir, J., Minke, J., Boudinot, P., Collet, B., 2024. Salmonid Double-stranded RNA–Dependent Protein Kinase Activates Apoptosis and Inhibits Protein Synthesis. J. Immunol. <https://doi.org/10.4049/JIMMUNOL.2400076> PMID: 39058317

**Plasmid Name:** pcDNA3.1-Hyg-RFPKDEL

**Record Creation Time:** 20220422T221802+0000

**Record Last Update:** 20260725T073919+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-Hyg-RFPKDEL.

No alerts have been found for pcDNA3.1-Hyg-RFPKDEL.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.