

# Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

## pcDNA3.1 Hygro EYFP H148Q

RRID:Addgene\_25873

Type: Plasmid

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### Proper Citation

RRID:Addgene\_25873

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### Plasmid Information

**URL:** <http://www.addgene.org/25873>

**Proper Citation:** RRID:Addgene\_25873

**Insert Name:** EYFP H148Q

**Organism:** A. victoria

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:11423120](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:5600; Vector Backbone:pcDNA3.1 Hygro; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3.1 Hygro EYFP H148Q

**Relevant Mutation:** EYFP from pEYFP (Clontech) with H148Q mutation

**Record Creation Time:** 20220422T222115+0000

**Record Last Update:** 20260829T080253+0000

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### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1 Hygro EYFP H148Q.

No alerts have been found for pcDNA3.1 Hygro EYFP H148Q.

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### Data and Source Information

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

## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Droubi A, et al. (2022) The inositol 5-phosphatase INPP5B regulates B cell receptor clustering and signaling. The Journal of cell biology, 221(9).

Karreth FA, et al. (2015) The BRAF pseudogene functions as a competitive endogenous RNA and induces lymphoma in vivo. Cell, 161(2), 319.