

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## pIRESneo-FLAG/HA EYFP

RRID:Addgene\_10825

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_10825

---

### Plasmid Information

**URL:** <http://www.addgene.org/10825>

**Proper Citation:** RRID:Addgene\_10825

**Insert Name:** EYFP

**Organism:** Aequorea victoria

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:15260970](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Backbone Size:5328; Vector Backbone:pIRESneo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** Note that this plasmid was previously identified as pIRESneo-FLAG/HA EGFP from Meister et al., but the insert has been identified as EYFP, not EGFP. Addgene has changed the name and information for this plasmid based on this discovery.

**Plasmid Name:** pIRESneo-FLAG/HA EYFP

**Record Creation Time:** 20220422T221525+0000

**Record Last Update:** 20260815T080118+0000

---

### Ratings and Alerts

No rating or validation information has been found for pIRESneo-FLAG/HA EYFP.

No alerts have been found for pIRESneo-FLAG/HA EYFP.

---

### Data and Source Information

Source: [Addgene](#)

---

## Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Maassen F, et al. (2025) The human cytomegalovirus-encoded pUS28 antagonizes CD4+ T cell recognition by targeting CIITA. *eLife*, 14.

Shen Q, et al. (2021) RanBP2/Nup358 enhances miRNA activity by sumoylating Argonautes. *PLoS genetics*, 17(2), e1009378.

Dhamija S, et al. (2020) A pan-cancer analysis reveals nonstop extension mutations causing SMAD4 tumour suppressor degradation. *Nature cell biology*, 22(8), 999.

Castellaro AM, et al. (2019) Tumor-Associated Macrophages Induce Endocrine Therapy Resistance in ER+ Breast Cancer Cells. *Cancers*, 11(2).

Salzman DW, et al. (2016) miR-34 activity is modulated through 5'-end phosphorylation in response to DNA damage. *Nature communications*, 7, 10954.

Roy-Chaudhuri B, et al. (2014) Regulation of microRNA-mediated gene silencing by microRNA precursors. *Nature structural & molecular biology*, 21(9), 825.

Börner K, et al. (2013) Robust RNAi enhancement via human Argonaute-2 overexpression from plasmids, viral vectors and cell lines. *Nucleic acids research*, 41(21), e199.

Schürmann N, et al. (2013) Molecular dissection of human Argonaute proteins by DNA shuffling. *Nature structural & molecular biology*, 20(7), 818.

Valdmanis PN, et al. (2012) Expression determinants of mammalian argonaute proteins in mediating gene silencing. *Nucleic acids research*, 40(8), 3704.

Grimm D, et al. (2010) Argonaute proteins are key determinants of RNAi efficacy, toxicity, and persistence in the adult mouse liver. *The Journal of clinical investigation*, 120(9), 3106.