

# Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

## pCMV-eGFP-NMHC-IIAdeltaIQ2

RRID:Addgene\_35690

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_35690

---

### Plasmid Information

**URL:** <http://www.addgene.org/35690>

**Proper Citation:** RRID:Addgene\_35690

**Insert Name:** MHC IIA

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:18971378](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Vector Backbone:pEGFP; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pCMV-eGFP-NMHC-IIAdeltaIQ2

**Relevant Mutation:** The coding segment for aa 804-834 (corresponding to the IQ2 motif that binds RLC) was deleted with the deletion junction marked by an engineered NheI restriction site.

**Record Creation Time:** 20220422T222152+0000

**Record Last Update:** 20260815T081407+0000

---

### Ratings and Alerts

No rating or validation information has been found for pCMV-eGFP-NMHC-IIAdeltaIQ2.

No alerts have been found for pCMV-eGFP-NMHC-IIAdeltaIQ2.

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.