

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

## pCMV-hA3A-eBE-Y130F

RRID:Addgene\_113423

Type: Plasmid

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### Proper Citation

RRID:Addgene\_113423

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### Plasmid Information

**URL:** <http://www.addgene.org/113423>

**Proper Citation:** RRID:Addgene\_113423

**Insert Name:** hA3A-eBE-Y130F

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30125268](#)

**Vector Backbone Description:** Backbone Size:3373; Vector Backbone:CMV; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** pCMV-hA3A-eBE-Y130F

**Relevant Mutation:** hAPOBEC3A\_Y130F

**Record Creation Time:** 20220422T221554+0000

**Record Last Update:** 20260905T074442+0000

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### Ratings and Alerts

No rating or validation information has been found for pCMV-hA3A-eBE-Y130F.

No alerts have been found for pCMV-hA3A-eBE-Y130F.

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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 [dkNET](#) .

Lai F, et al. (2023) NR5A2 connects zygotic genome activation to the first lineage segregation in totipotent embryos. Cell research, 33(12), 952.

Li Q, et al. (2023) Base editing-mediated one-step inactivation of the Dnmt gene family reveals critical roles of DNA methylation during mouse gastrulation. Nature communications, 14(1), 2922.