

# Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

## AP-SEMA3A (chick)

RRID:Addgene\_29448

Type: Plasmid

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### Proper Citation

RRID:Addgene\_29448

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### Plasmid Information

**URL:** <http://www.addgene.org/29448>

**Proper Citation:** RRID:Addgene\_29448

**Insert Name:** AP-SEMA3A (chick)

**Organism:** Gallus gallus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:9331347](#)

**Vector Backbone Description:** Backbone Size:6000; Vector Backbone:pAG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** AP-SEMA3A (chick)

**Record Creation Time:** 20220422T222130+0000

**Record Last Update:** 20260725T074532+0000

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### Ratings and Alerts

No rating or validation information has been found for AP-SEMA3A (chick).

No alerts have been found for AP-SEMA3A (chick).

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### Data and Source Information

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

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### Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Usuki S, et al. (2020) Nrp1 is Activated by Konjac Ceramide Binding-Induced Structural Rigidification of the a1a2 Domain. Cells, 9(2).

Usuki S, et al. (2019) Konjac ceramide (kCer) regulates keratinocyte migration by Sema3A-like repulsion mechanism. Biochemistry and biophysics reports, 17, 132.

Usuki S, et al. (2019) Neurite Outgrowth and Morphological Changes Induced by 8-trans Unsaturaton of Sphingadienine in kCer Molecular Species. International journal of molecular sciences, 20(9).