

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pcDNA3-deltaOVA

RRID:Addgene_64595

Type: Plasmid

Proper Citation

RRID:Addgene_64595

Plasmid Information

URL: <http://www.addgene.org/64595>

Proper Citation: RRID:Addgene_64595

Insert Name: Ovalbumin

Organism: Gallus gallus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11313828](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-deltaOVA

Relevant Mutation: Lacking first 49 aa (leader sequence for translocation into the ER)

Record Creation Time: 20220422T222409+0000

Record Last Update: 20260725T075001+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-deltaOVA.

No alerts have been found for pcDNA3-deltaOVA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Tay RE, et al. (2025) Serotonin receptor 5-HT2A as a potential target for HCC immunotherapy. *Journal for immunotherapy of cancer*, 13(6).

Ando Y, et al. (2025) Hyperdifferentiated murine melanoma cells promote adaptive anti-tumor immunity but activate the immune checkpoint system. *Oncoimmunology*, 14(1), 2437211.

Hänggi K, et al. (2024) Interleukin-1 β release during necrotic-like cell death generates myeloid-driven immunosuppression that restricts anti-tumor immunity. *Cancer cell*, 42(12), 2015.

Anadon CM, et al. (2022) Ovarian cancer immunogenicity is governed by a narrow subset of progenitor tissue-resident memory T cells. *Cancer cell*, 40(5), 545.

Chaurio RA, et al. (2022) TGF- β -mediated silencing of genomic organizer SATB1 promotes Tfh cell differentiation and formation of intra-tumoral tertiary lymphoid structures. *Immunity*, 55(1), 115.

Tay RE, et al. (2020) Hdac3 is an epigenetic inhibitor of the cytotoxicity program in CD8 T cells. *The Journal of experimental medicine*, 217(7).