

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## PresentER-SIINFEKL (GFP)

RRID:Addgene\_102944

Type: Plasmid

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### Proper Citation

RRID:Addgene\_102944

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### Plasmid Information

**URL:** <http://www.addgene.org/102944>

**Proper Citation:** RRID:Addgene\_102944

**Insert Name:** SIINFEKL

**Organism:** Gallus gallus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30499773](#)

**Vector Backbone Description:** Backbone Size:8300; Vector Backbone:PresentER; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

**Comments:** Please visit <https://www.biorxiv.org/content/early/2018/09/22/267047> for bioRxiv preprint. Please note that the Addgene sequencing result identifies a V163A mutation within EGFP that does not affect fluorescence.

**Plasmid Name:** PresentER-SIINFEKL (GFP)

**Relevant Mutation:** OVA257-264

**Record Creation Time:** 20220422T221458+0000

**Record Last Update:** 20260815T080028+0000

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### Ratings and Alerts

No rating or validation information has been found for PresentER-SIINFEKL (GFP).

No alerts have been found for PresentER-SIINFEKL (GFP).

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Luo Z, et al. (2024) Inhibition of iRhom1 by CD44-targeting nanocarrier for improved cancer immunochemotherapy. *Nature communications*, 15(1), 255.

Chen HA, et al. (2023) Senescence Rewires Microenvironment Sensing to Facilitate Antitumor Immunity. *Cancer discovery*, 13(2), 432.

Wang Z, et al. (2023) Isolation of tumour-reactive lymphocytes from peripheral blood via microfluidic immunomagnetic cell sorting. *Nature biomedical engineering*, 7(9), 1188.

Gao X, et al. (2023) Targeting protein tyrosine phosphatases for CDK6-induced immunotherapy resistance. *Cell reports*, 42(4), 112314.

Wang Z, et al. (2022) Efficient recovery of potent tumour-infiltrating lymphocytes through quantitative immunomagnetic cell sorting. *Nature biomedical engineering*, 6(2), 108.

Lei X, et al. (2022) Mitochondrial fission induces immunoescape in solid tumors through decreasing MHC-I surface expression. *Nature communications*, 13(1), 3882.

Gejman RS, et al. (2020) Identification of the Targets of T-cell Receptor Therapeutic Agents and Cells by Use of a High-Throughput Genetic Platform. *Cancer immunology research*, 8(5), 672.

Klatt MG, et al. (2020) An input-controlled model system for identification of MHC bound peptides enabling laboratory comparisons of immunopeptidome experiments. *Journal of proteomics*, 228, 103921.

Gejman RS, et al. (2018) Rejection of immunogenic tumor clones is limited by clonal fraction. *eLife*, 7.