

Resource Summary Report

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SnapGene

RRID:SCR_015052

Type: Tool

Proper Citation

SnapGene (RRID:SCR_015052)

Resource Information

URL: <http://www.snapgene.com/>

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Description: Molecular biology software for visualizing and documenting gene constructs for InFusion cloning, Gibson assembly, restriction cloning, PCR, and mutagenesis.

Resource Type: annotation tool

Keywords: cloning software, gene construct, construct design

Availability: Available for purchase, Free trial available for download

Resource Name: SnapGene

Resource ID: SCR_015052

Record Creation Time: 20220129T080323+0000

Record Last Update: 20260815T182512+0000

Ratings and Alerts

No rating or validation information has been found for SnapGene.

No alerts have been found for SnapGene.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3731 mentions in open access literature.

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

Zhao S, et al. (2026) RNF25 confers mRNA damage tolerance by curbing activation of the integrated stress response. *Molecular cell*, 86(7), 1275.

Yatim A, et al. (2026) Human LFA-1 governs T cell immune surveillance of the skin. *Science immunology*, 11(116), eadz8360.

Kohabir KAV, et al. (2026) Toward point-of-care and amplification-free detection of human cytomegalovirus using CRISPR-Cas12a. *iScience*, 29(7), 116494.

Lehmann AE, et al. (2026) Aneuploidy promotes transient stress adaptation and metabolic flexibility in the human fungal pathogen *Aspergillus fumigatus*. *Current biology : CB*, 36(13), 3258.

Yemelyanenko J, et al. (2026) C-Terminal Truncation and Fusion Partner Determine Oncogenicity of FGFR3. *Cancer research*, 86(6), 1372.

Yoldi Bergua I, et al. (2026) Generation and characterization of 5 induced pluripotent stem cell (iPSC) lines from Parkinson's disease patients carrying GBA1 variants. *Stem cell research*, 91, 103909.

Telford MS, et al. (2026) Antibacterial microcins self-assemble to promote biofilm formation in *Acinetobacter baumannii*. *Cell reports*, 45(4), 117156.

Vavers E, et al. (2026) Simultaneous Expression of Sigma-1 Receptor and Tetraspanins Highlights Pathways of Receptor Sorting Into Extracellular Vesicles. *Journal of neurochemistry*, 170(4), e70426.

Savani MR, et al. (2026) Nitrogen metabolism profiling reveals cell state-specific pyrimidine synthesis pathway choice. *Nature metabolism*, 8(5), 1124.

Hemmi C, et al. (2026) Neuropeptidergic circuit modulation of developmental sleep in *Drosophila*. *eLife*, 14.

Lyu P, et al. (2026) Genetic variation reveals a homeotic long noncoding RNA that modulates human hematopoietic stem cells. *Cell*, 189(13), 4022.

Lu T, et al. (2026) PUMILIO proteins maintain lineage balance via post-transcriptional repression of germline fate and promotion of somatic differentiation. *Cell reports*, 45(7), 117682.

Yao B, et al. (2026) Divergent tumor immunity determined by bacteria-cancer cell engagement. *Cell*, 189(6), 1748.

Goel T, et al. (2026) Disruption of chrna5 blunts aversion and adaptive transcriptomic responses to nicotine and alcohol. *iScience*, 29(2), 114735.

Suhag M, et al. (2026) Mechanical feedback between a transient core cell and a contractile valve ensures robust organ morphogenesis in *C. elegans*. *Current biology : CB*,

36(2), 307.

Pinto CS, et al. (2026) Actin arginylation alters myosin engagement and F-actin patterning despite structural conservation. *The Journal of cell biology*, 225(1).

Ullrich L, et al. (2026) Protocol for multiplexed detection of antibody binding to cell-surface-expressed hemagglutinin by flow cytometry. *STAR protocols*, 7(2), 104614.

Daniel K, et al. (2026) Pre-existing neutralizing antibodies against cattle-transmitted influenza A virus H5N1 are detectable in unexposed individuals. *Immunity*, 59(2), 494.

Tyagi M, et al. (2026) Arc mediates intercellular tau transmission via extracellular vesicles. *Cell*, 189(15), 4706.

Lyu Q, et al. (2026) Proteomic composition and mutual assembly of the C2a projection in vertebrate motile cilia. *eLife*, 15.