

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

GenScript

RRID:SCR_002891

Type: Tool

Proper Citation

GenScript (RRID:SCR_002891)

Resource Information

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

Proper Citation: GenScript (RRID:SCR_002891)

Description: Commercial organization which provides life science services and products to researchers. They specialize in gene synthesis, peptide, protein, antibody and preclinical drug development service.

Synonyms: GenScript USA, GenScript USA Inc

Resource Type: commercial organization

Keywords: gene synthesis service, drug development, reagent provider

Resource Name: GenScript

Resource ID: SCR_002891

Alternate IDs: nlx_152374

Alternate URLs: <http://www.dddmag.com/company-profiles/genscript-usa-inc>

Record Creation Time: 20220129T080216+0000

Record Last Update: 20260801T190157+0000

Ratings and Alerts

No rating or validation information has been found for GenScript.

No alerts have been found for GenScript.

Data and Source Information

Usage and Citation Metrics

We found 7067 mentions in open access literature.

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

Martedì R, et al. (2026) De novo cysteine biosynthesis in *Pseudomonas aeruginosa*: Characterization of the two main cysteine synthase isoforms. *iScience*, 29(1), 114304.

Sharma G, et al. (2025) IGF2BP3 redirects glycolytic flux to promote one-carbon metabolism and RNA methylation. *Cell reports*, 116330.

Wang Y, et al. (2025) Homeodomain protein PRRX1 anchors the Ku heterodimers at DNA double-strand breaks to promote nonhomologous end-joining. *Nucleic acids research*, 53(6).

Ziliotto N, et al. (2025) Functional characterisation of missense ceruloplasmin variants and real-world prevalence assessment of Aceruloplasminemia using population data. *EBioMedicine*, 113, 105625.

Zhang X, et al. (2025) Harnessing eukaryotic retroelement proteins for transgene insertion into human safe-harbor loci. *Nature biotechnology*, 43(1), 42.

Cong P, et al. (2025) DNMT3a Deficiency Contributes to Anesthesia/Surgery-Induced Synaptic Dysfunction and Cognitive Impairment in Aged Mice. *Aging cell*, 24(4), e14458.

Ayala-Torres C, et al. (2025) Regulation of N-degron recognin-mediated autophagy by the SARS-CoV-2 PLpro ubiquitin deconjugase. *Autophagy*, 21(5), 1019.

Jumde RP, et al. (2025) Dynamic Combinatorial Chemistry Unveils Nsp10 Inhibitors with Antiviral Potential Against SARS-CoV-2. *Chemistry (Weinheim an der Bergstrasse, Germany)*, 31(4), e202403390.

Dowling QM, et al. (2025) Hierarchical design of pseudosymmetric protein nanocages. *Nature*, 638(8050), 553.

Hochmuth A, et al. (2025) Distinct effects of PTST2b and MRC on starch granule morphogenesis in potato tubers. *Plant biotechnology journal*, 23(2), 412.

Stadnicki EJ, et al. (2025) Dual-action kinase inhibitors influence p38^γ MAP kinase dephosphorylation. *Proceedings of the National Academy of Sciences of the United States of America*, 122(1), e2415150122.

Chang CY, et al. (2025) Click Hydrogels to Assess Stiffness-Induced Activation of Pancreatic Cancer-Associated Fibroblasts and Its Impact on Cancer Cell Spreading. *Chembiochem : a European journal of chemical biology*, 26(6), e202400955.

Claereboudt EJS, et al. (2025) Flipped binding modes for the same agonist in closely related neuropeptide-gated ion channels. *Biophysical journal*, 124(7), 1049.

Yan Y, et al. (2025) Intestine-Decipher Engineered Capsules Protect Against Sepsis-induced Intestinal Injury via Broad-spectrum Anti-inflammation and Parthanatos Inhibition. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(10), e2412799.

Levy S, et al. (2025) Convergent evolution of oxidized sugar metabolism in commensal and pathogenic microbes in the inflamed gut. *Nature communications*, 16(1), 1121.

Hu Z, et al. (2025) Proximity-activated guide RNA of CRISPR-Cas12a for programmable diagnostic detection and gene regulation. *Nucleic acids research*, 53(3).

Wang WA, et al. (2025) Human genetic variants in SLC39A8 impact uptake and steady-state metal levels within the cell. *Life science alliance*, 8(4).

Barua S, et al. (2025) Nationwide seroprevalence of SARS-CoV-2 Delta variant and five Omicron sublineages in companion cats and dogs in the USA: insights into their role in COVID-19 epidemiology. *Emerging microbes & infections*, 14(1), 2437246.

Lyu C, et al. (2025) A trans-acting sRNA SaaS targeting hliD, cheA and csgA to inhibit biofilm formation of *S. Enteritidis*. *Journal of advanced research*, 71, 127.

Kumar V, et al. (2025) Dual Inhibitors of SARS-CoV-2 3CL Protease and Human Cathepsin L Containing Glutamine Isosteres Are Anti-CoV-2 Agents. *Journal of the American Chemical Society*, 147(2), 1631.