

# Resource Summary Report

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

## GenScript

RRID:SCR\_002891

Type: Tool

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### Proper Citation

GenScript (RRID:SCR\_002891)

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### 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:** 20260725T190534+0000

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### Ratings and Alerts

No rating or validation information has been found for GenScript.

No alerts have been found for GenScript.

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### 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 [dkNET](#) .

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.

Zhao D, et al. (2025) Initiation of ERAD by the bifunctional complex of Mnl1/Htm1 mannosidase and protein disulfide isomerase. *Nature structural & molecular biology*, 32(6), 1006.

Ruchisrisarod C, et al. (2025) Antibodies response in symptomatic and asymptomatic SARS-CoV-2 infected persons in Thailand. *PloS one*, 20(2), e0308850.

Lalor R, et al. (2025) An immunoregulatory amphipathic peptide derived from *Fasciola hepatica* helminth defense molecule (FhHDM-1.C2) exhibits potent biotherapeutic activity in a murine model of multiple sclerosis. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 39(4), e70380.

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.

Zeng J, et al. (2025) Unleashing the potential of a low CpG Passer transposon for superior CAR-T cell therapy. *Frontiers in immunology*, 16, 1541653.

Taciak B, et al. (2025) Harnessing macrophage-drug conjugates for allogeneic cell-based therapy of solid tumors via the TRAIN mechanism. *Nature communications*, 16(1), 1327.

Xia Y, et al. (2025) CmPPR4 gene controls drought resilience in melon ecotypes. *Plant biotechnology journal*, 23(6), 1881.

Ordon J, et al. (2025) Conserved immunomodulation and variation in host association by Xanthomonadales commensals in *Arabidopsis* root microbiota. *Nature plants*, 11(3), 612.

Weaver TM, et al. (2025) Structural basis of gap-filling DNA synthesis in the nucleosome by DNA Polymerase  $\gamma$ . *Nature communications*, 16(1), 2607.

Tsang CH, et al. (2025) Identification and molecular characterization of missense mutations in orphan G protein-coupled receptor GPR61 occurring in severe obesity. *Molecular pharmacology*, 107(4), 100026.

Matveyenka M, et al. (2025) Cytotoxicity of Amyloid  $\beta$ 1-42 Fibrils to Brain Immune Cells. *ACS chemical neuroscience*, 16(6), 1144.

Maldonado-Pérez N, et al. (2025) Magnetic bead-sensitized optoporation coupled with antibodies-based activation for mRNA CAR-T cell manufacturing. *Molecular therapy. Methods & clinical development*, 33(1), 101428.

Hemker SL, et al. (2025) Saturation mapping of MUTYH variant effects using DNA repair reporters. *bioRxiv : the preprint server for biology*.

Wu Z, et al. (2025) Analysis of Head and Neck Cancer scRNA-seq Data Identified PRDM6 Promotes Tumor Progression by Modulating Immune Gene Expression. *bioRxiv : the preprint server for biology*.

Roederer AL, et al. (2025) SARS-CoV-2 Fusion Peptide-Directed Antibodies Elicited by Natural Infection Mediate Broad Sarbecovirus Neutralization. *medRxiv : the preprint server for health sciences*.

Giblin SP, et al. (2025) The N-terminal ELR+ motif of the neutrophil attractant CXCL8 confers susceptibility to degradation by the Group A streptococcal protease, SpyCEP. *The Journal of biological chemistry*, 301(5), 108448.