

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## Genentech

RRID:SCR\_003997

Type: Tool

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### Proper Citation

Genentech (RRID:SCR\_003997)

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### Resource Information

**URL:** <http://www.gene.com/>

**Proper Citation:** Genentech (RRID:SCR\_003997)

**Description:** A biotechnology corporation that uses human genetic information to discover, develop, manufacture and commercialize medicines to treat patients with serious or life-threatening medical conditions.

**Abbreviations:** Genentech

**Synonyms:** Genentech Inc, F. Hoffmann-La Roche Ltd / Genentech

**Resource Type:** commercial organization

**Keywords:** drug, genetic, medicine, biotechnology, oncology, immunology, tissue growth, tissue repair, neuroscience, infectious disease, microbiology, medical imaging

**Related Condition:** Infectious disease, Cancer

**Resource Name:** Genentech

**Resource ID:** SCR\_003997

**Alternate IDs:** nlx\_158417

**Record Creation Time:** 20220129T080222+0000

**Record Last Update:** 20260725T190547+0000

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### Ratings and Alerts

No rating or validation information has been found for Genentech.

No alerts have been found for Genentech.

## Data and Source Information

**Source:** [SciCrunch Registry](#)

## Usage and Citation Metrics

We found 3306 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Reader CS, et al. (2025) The tetravalent, bispecific properties of FS118, an anti-LAG-3/PD-L1 antibody, mediate LAG-3 shedding from CD4 + and CD8 + tumor-infiltrating lymphocytes. *Anti-cancer drugs*, 36(6), 447.

Zhang X, et al. (2025) S100A12 triggers NETosis to aggravate myocardial infarction injury via the Annexin A5-calcium axis. *Nature communications*, 16(1), 1746.

Garcia-Knight MA, et al. (2025) Circulating neutralizing antibodies and SARS-CoV-2 variant replication following postvaccination infections. *JCI insight*, 10(5).

Zhang Y, et al. (2025) Pyroptosis of pulmonary fibroblasts and macrophages through NLRC4 inflammasome leads to acute respiratory failure. *Cell reports*, 44(4), 115479.

Ivanisenko NV, et al. (2025) Oligomerised RIPK1 is the main core component of the CD95 necrosome. *The EMBO journal*, 44(11), 3231.

Haap-Hoff A, et al. (2025) RNAi library screening reveals G $\beta$ 1, Casein Kinase 2 and ICAP-1 as novel regulators of LFA-1-mediated T cell polarity and migration. *Immunology and cell biology*, 103(1), 73.

Villa S, et al. (2025) BiDAC-dependent degradation of plasma membrane proteins by the endolysosomal system. *Nature communications*, 16(1), 4345.

Pourmal S, et al. (2025) Autoinhibition of dimeric NINJ1 prevents plasma membrane rupture. *Nature*, 637(8045), 446.

Kottana RK, et al. (2025) A method to quantitatively characterize the formation and dissociation of tumor cell clusters using light transmission aggregometry. *Molecular oncology*, 19(1), 37.

Armstrong D, et al. (2025) MAGE-A4 induces non-small cell lung cancer and tumor-promoting plasma cell accumulation. *Science advances*, 11(7), eads4227.

Pearlman JA, et al. (2025) Phase I Study of the Anti-interleukin 33 Fragment Antigen-Binding Region RO7303359 in Geographic Atrophy Secondary to Age-Related Macular Degeneration. *Ophthalmology science*, 5(5), 100800.

Rosas IO, et al. (2025) Long-Term Clinical Outcomes of Adults Hospitalized for COVID-19 Pneumonia. *Emerging infectious diseases*, 31(6), 1158.

Arceo T, et al. (2025) Impact of positive control binding properties on anti-drug antibody assay performance. *Bioanalysis*, 17(11), 701.

Garcia-Pena CM, et al. (2025) Oculomotor axons use external and autocrine Slit signals for fasciculation, navigation, branching, and connectivity in mouse embryos. *Research square*.

Wang L, et al. (2025) Evaluation of chicken chorioallantoic membrane model for tumor imaging and drug development: Promising findings. *Animal models and experimental medicine*, 8(2), 287.

Capuani S, et al. (2025) Modeling of a Bioengineered Immunomodulating Microenvironment for Cell Therapy. *Advanced healthcare materials*, 14(5), e2304003.

Kim BK, et al. (2025) RIP1 inhibition protects retinal ganglion cells in glaucoma models of ocular injury. *Cell death and differentiation*, 32(2), 353.

Lopez J, et al. (2025) Autogene cevumeran with or without atezolizumab in advanced solid tumors: a phase 1 trial. *Nature medicine*, 31(1), 152.

Liu S, et al. (2025) Oversized cells activate global proteasome-mediated protein degradation to maintain cell size homeostasis. *eLife*, 14.

Zhang N, et al. (2025) Immune microenvironment features underlying the superior efficacy of neoadjuvant immunochemotherapy over chemotherapy in local advanced gastric cancer. *Frontiers in immunology*, 16, 1497004.