

Resource Summary Report

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

Life Technologies

RRID:SCR_008817

Type: Tool

Proper Citation

Life Technologies (RRID:SCR_008817)

Resource Information

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

Proper Citation: Life Technologies (RRID:SCR_008817)

Description: Vendor for life sciences products and services ranging from instruments to antibodies.

Abbreviations: Life Technologies

Synonyms: Ambion

Resource Type: commercial organization

Resource Name: Life Technologies

Resource ID: SCR_008817

Alternate IDs: SciRes_000120, nlx_144442

Record Creation Time: 20220129T080249+0000

Record Last Update: 20260801T190338+0000

Ratings and Alerts

No rating or validation information has been found for Life Technologies.

No alerts have been found for Life Technologies.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 319 mentions in open access literature.

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

Wipf IJ, et al. (2026) ATGL-mediated lipid droplet lipolysis promotes collective migration in *Drosophila*. *bioRxiv : the preprint server for biology*.

Shao W, et al. (2025) Exosomal miR-92a-3p serves as a promising marker and potential therapeutic target for adenomyosis. *Scientific reports*, 15(1), 9928.

Collado A, et al. (2025) Erythrocyte-derived extracellular vesicles induce endothelial dysfunction through arginase-1 and oxidative stress in type 2 diabetes. *The Journal of clinical investigation*, 135(10).

Foteva V, et al. (2025) Effects of Molybdenum Supplementation in the Form of Ammonium and Sodium Salts on Trophoblast Cell Physiology and Gene Expression In Vitro. *Journal of developmental biology*, 13(1).

Balakrishnan J, et al. (2025) Global deletion of COX-2 attenuates hepatic inflammation but impairs metabolic homeostasis in diet-induced obesity. *Journal of lipid research*, 66(6), 100823.

Sun Y, et al. (2025) Upstream open reading frames dynamically modulate CLOCK protein translation to regulate circadian rhythms and sleep. *PLoS biology*, 23(5), e3003173.

Devkar V, et al. (2025) Cell-type-specific response to silicon treatment in soybean leaves revealed by single-nucleus RNA sequencing and targeted gene editing. *The Plant journal : for cell and molecular biology*, 123(1), e70309.

Zhu W, et al. (2025) Injectable and Assembled Calcium Sulfate/Magnesium Silicate 3D Scaffold Promotes Bone Repair by In Situ Osteoinduction. *Bioengineering (Basel, Switzerland)*, 12(6).

Chen XX, et al. (2025) Microbial dysbiosis with tryptophan metabolites alteration in lower respiratory tract is associated with clinical responses to anti-PD-1 immunotherapy in advanced non-small cell lung cancer. *Cancer immunology, immunotherapy : CII*, 74(4), 140.

Meric-Bernstam F, et al. (2025) Antitumor Activity and Biomarker Analysis for TROP2 Antibody-Drug Conjugate Datopotamab Deruxtecan in Patient-Derived Breast Cancer Xenograft Models. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(3), 573.

Murtuja S, et al. (2025) Identification of novel thiazole derivatives as flaviviral protease inhibitors effective against Dengue (DENV2) and Japanese encephalitis viruses. *Antimicrobial agents and chemotherapy*, 69(4), e0165124.

Simon G, et al. (2025) Do carotenoids protect phytodetritus-associated bacteria from oxidative stress? *Environmental science and pollution research international*, 32(17), 11167.

Jolivet MD, et al. (2025) Interdependence of plasma membrane nanoscale dynamics of a kinase and its cognate substrate underlies Arabidopsis response to viral infection. *eLife*, 12.

Altieri L, et al. (2025) The localisation and stability of the CENP-F protein are regulated by importin beta and microtubules in mitotic cells. *Scientific reports*, 15(1), 21125.

Saenz C, et al. (2025) Muscle transcriptome profiles in elite male ultra-endurance athletes acclimated to a high-carbohydrate versus low-carbohydrate diet. *Scientific reports*, 15(1), 8419.

González-Torrent I, et al. (2025) Alteration in Golgi apparatus fragmentation related genes in human dilated cardiomyopathy. *Scientific reports*, 15(1), 7704.

Tripathi L, et al. (2025) Loss of function of MusaPUB genes in banana can provide enhanced resistance to bacterial wilt disease. *Communications biology*, 8(1), 708.

Trakroo D, et al. (2025) Nonessential kinetochore proteins contribute to meiotic chromosome condensation through polo-like kinase. *Molecular biology of the cell*, 36(2), ar14.

Deliyanti D, et al. (2025) Immunotherapy with low-dose IL-2 attenuates vascular injury in mice with diabetic and neovascular retinopathy by restoring the balance between Foxp3+ Tregs and CD8+ T cells. *Diabetologia*, 68(7), 1559.

Tsai YS, et al. (2025) Circulating let-7 Predicts Hepatic Fibrogenesis of 12-Month Post-Nucleos(t)ide Analog Treatment in Patients With Hepatitis B Virus. *The Kaohsiung journal of medical sciences*, 41(6), e70015.