

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 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: 20260808T185908+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 333 mentions in open access literature.

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

Usl??nder A, et al. (2026) Cross-kingdom RNA interference promotes arbuscular mycorrhiza development. *Nature plants*, 12(4), 695.

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

Benfey NJ, et al. (2026) Norepinephrine acts through radial astrocytes in the developing optic tectum to enhance threat detection and escape behavior. *Cell reports*, 45(2), 116911.

Vilarrubi A, et al. (2026) SMARCB1 Deficiency in Tumors Confers a Vulnerability to H3K27 Demethylase Inhibitors via Autophagy Disruption. *Cancer research*.

Peirano E, et al. (2026) Trio analysis in dystonia identifies de novo KLC1 variants in a kinesinopathy with distinct motor and neurodevelopmental features. *EBioMedicine*, 129, 106358.

Vieira HR, et al. (2026) Vesicular GABA transport expression in kisspeptin cells may contribute to the preovulatory gonadotropin surge. *Frontiers in endocrinology*, 17, 1807596.

Ragosta MC, et al. (2026) The modulation of AUF1 regulates the R-loop resolution activating the immune response in DDR. *iScience*, 29(6), 115900.

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).

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.

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.

Zhao J, et al. (2025) Current Progress and Future Trends of Genomics-Based Techniques for Food Adulteration Identification. *Foods (Basel, Switzerland)*, 14(7).

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).

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).

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.

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.

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

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.

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.