

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

Applied Biosystems

RRID:SCR_005039

Type: Tool

Proper Citation

Applied Biosystems (RRID:SCR_005039)

Resource Information

URL: <http://www.appliedbiosystems.com/absite/us/en/home.html>

Proper Citation: Applied Biosystems (RRID:SCR_005039)

Description: An Antibody supplier

Resource Type: commercial organization

Resource Name: Applied Biosystems

Resource ID: SCR_005039

Alternate IDs: nlx_152278

Record Creation Time: 20220129T080228+0000

Record Last Update: 20260725T190557+0000

Ratings and Alerts

No rating or validation information has been found for Applied Biosystems.

No alerts have been found for Applied Biosystems.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 32510 mentions in open access literature.

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

Bird SG, et al. (2025) Regulatory role for tumor suppressor REST on estrogen receptor (ESR1) expression and leiomyoma pathophysiology. *The Journal of biological chemistry*, 302(1), 111017.

Klemm N, et al. (2025) The Prolonged Half-Life of the p53 Missense Variant R248Q Promotes Accumulation and Heterotetramer Formation with Wild-Type p53 to Exert the Dominant-Negative Effect. *Cancer research*, 85(11), 1978.

Ray P, et al. (2025) SMURF2 Facilitates GAP17 Isoform 1 Membrane Displacement to Promote Mutant p53-KRAS Oncogenic Synergy. *Molecular cancer research : MCR*, 23(6), 530.

Bhagwat SV, et al. (2025) Imlunestrant Is an Oral, Brain-Penetrant Selective Estrogen Receptor Degradar with Potent Antitumor Activity in ESR1 Wild-Type and Mutant Breast Cancer. *Cancer research*, 85(4), 777.

Valvo VM, et al. (2025) Olaparib and Radiotherapy Induce Type I Interferon- and CD8+ T Cell-Dependent Sensitization to Immunotherapy in Pancreatic Cancer. *Molecular cancer therapeutics*, 24(6), 843.

Bird SG, et al. (2025) Regulatory Role for Tumor Suppressor REST on Estrogen Receptor (ESR1) Expression and Leiomyoma Pathophysiology. *bioRxiv : the preprint server for biology*.

Vasti C, et al. (2025) GM1 and OligoGM1 Drive Divergent α -Synuclein Aggregation Pathways. *Langmuir : the ACS journal of surfaces and colloids*, 41(50), 33977.

Liao SC, et al. (2025) CHCHD2 mutant mice link mitochondrial deficits to PD pathophysiology. *Science advances*, 11(46), eadu0726.

Lei X, et al. (2025) Tea leaf exosome-like nanoparticles (TELNs) improve oleic acid-induced lipid metabolism by regulating miRNAs in HepG-2 cells. *Bioresources and bioprocessing*, 12(1), 9.

Kaabi AM, et al. (2025) Association between factor I fibrinogen (rs6050) and factor XI plasma thromboplastin (rs4253417) genetic polymorphisms and recurrent spontaneous miscarriage in Saudi women. *Saudi medical journal*, 46(2), 150.

Wang C, et al. (2025) Taxonomic status and spatial genetic pattern of *Taxus* in northern and central China: insights from integrative taxonomy, ecology and phylogeography. *BMC plant biology*, 25(1), 181.

Liu X, et al. (2025) Intestinal Gastrin/CCKBR Axis Protects against Type 2 Diabetes by Reducing Intestinal Glucose Absorption through the PI3K/Akt/eIF4B Signaling Pathway. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(13), e2410032.

Song X, et al. (2025) Epithelialized chimeric repairing patch supports in situ healing of tracheal fistula. *Science advances*, 11(7), eadt1320.

Pichard V, et al. (2025) Incomplete elimination of viral genomes is associated with chronic inflammation in nonhuman primate livers after AAV-mediated gene transfer. *Gene therapy*, 32(3), 287.

Ghionescu AV, et al. (2025) The endoplasmic reticulum degradation-enhancing α -mannosidase-like protein 3 attenuates the unfolded protein response and has pro-survival and pro-viral roles in hepatoma cells and hepatocellular carcinoma patients. *Journal of biomedical science*, 32(1), 11.

Forgioni A, et al. (2025) Anti-Inflammatory Effects of Ex Vivo-Generated Donor Antigen-Specific Immunomodulatory Cells on Pancreatic Islet Transplantation. *Cell transplantation*, 34, 9636897251317887.

Han Y, et al. (2025) Fenugreek seed extract combined with acellular nerve allografts promotes peripheral nerve regeneration and neovascularization in sciatic nerve defects. *Regenerative therapy*, 28, 383.

Wang X, et al. (2025) An abundant ginger compound furanodienone alleviates gut inflammation via the xenobiotic nuclear receptor PXR in mice. *Nature communications*, 16(1), 1280.

Zhang B, et al. (2025) Clinical and genetic analysis of a Chinese family with GM1 gangliosidosis caused by a novel mutation in GLB1 gene. *Frontiers in pediatrics*, 13, 1507098.

Abueldahab L, et al. (2025) Analysis of the Functional Role of TIMM29 in the Hepatitis B Virus Life Cycle. *Microbiology and immunology*, 69(4), 229.