

Resource Summary Report

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

AppliChem

RRID:SCR_005814

Type: Tool

Proper Citation

AppliChem (RRID:SCR_005814)

Resource Information

URL: <https://www.applichem.com/home/>

Proper Citation: AppliChem (RRID:SCR_005814)

Description: An Antibody supplier

Synonyms: PanReac AppliChem, AppliChem GmbH

Resource Type: commercial organization

Resource Name: AppliChem

Resource ID: SCR_005814

Alternate IDs: nlx_152277

Record Creation Time: 20220129T080232+0000

Record Last Update: 20260725T190610+0000

Ratings and Alerts

No rating or validation information has been found for AppliChem.

No alerts have been found for AppliChem.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4849 mentions in open access literature.

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

Irisarri A, et al. (2025) FTO inhibition mitigates high-fat diet-induced metabolic disturbances and cognitive decline in SAMP8 mice. *Molecular medicine (Cambridge, Mass.)*, 31(1), 73.

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.

Holick CT, et al. (2025) Poly(2-ethyl-2-oxazoline) (POx) as Poly(ethylene glycol) (PEG)-Lipid Substitute for Lipid Nanoparticle Formulations. *Small (Weinheim an der Bergstrasse, Germany)*, 21(16), e2411354.

Cherkashina O, et al. (2025) The Recovery of Epidermal Proliferation Pattern in Human Skin Xenograft. *Cells*, 14(6).

Messingschlager M, et al. (2025) DNA methylation changes during acute COVID-19 are associated with long-term transcriptional dysregulation in patients' airway epithelial cells. *EMBO molecular medicine*, 17(5), 923.

Zubryt? R, et al. (2025) Development of molecularly imprinted polymers for the detection of human chorionic gonadotropin. *Scientific reports*, 15(1), 10436.

Shen Z, et al. (2025) Inactivation of JNK signalling results in polarity loss and cell senescence of Sertoli cell. *Cell proliferation*, 58(2), e13760.

Hamers J, et al. (2025) Trametinib alters contractility of paediatric Noonan syndrome-associated hypertrophic myocardial tissue slices. *ESC heart failure*, 12(3), 2321.

Sun L, et al. (2025) Unraveling dual fusion mechanisms in BmNPV GP64: critical roles of CARC motifs and signal peptide retention. *Journal of virology*, 99(1), e0151124.

Komorowska JA, et al. (2025) Ndr3 is a critical regulator of peripheral T cell maturation and homeostasis. *Science advances*, 11(11), eads5143.

Pothineni BK, et al. (2025) Monitoring phage infection and lysis of surface-immobilized bacteria by QCM-D. *Analytical and bioanalytical chemistry*, 417(10), 2143.

Gamulin E, et al. (2025) Pharmacokinetics of Snake Antivenom Following Intravenous and Intramuscular Administration in Envenomed Large Animal Model. *Pharmaceutics*, 17(2).

Esteruelas G, et al. (2025) Novel Tissue-Specific Multifunctionalized Nanotechnological Platform Encapsulating Riluzole Against Motor Neuron Diseases. *International journal of nanomedicine*, 20, 2273.

Wunderle V, et al. (2025) KIRA6 is an Effective and Versatile Mast Cell Inhibitor of IgE-mediated Activation. *European journal of immunology*, 55(2), e202451348.

Pires AJ, et al. (2025) Potential of Pine Biochar to Mitigate Bacterial Hazards Present in Recycled Manure Solids from Dairy Cows. *Veterinary sciences*, 12(1).

Emde B, et al. (2025) Evaluation of 3D-Printed Microfluidic Structures for Use in AML-Specific Biomarker Detection of PML::RARA. *International journal of molecular sciences*, 26(2).

Pérez-Castro MÁ, et al. (2025) HERC1 E3 Ubiquitin Ligase Is Necessary for Autophagy Processes and for the Maintenance and Homeostasis of Vesicles in Motor Nerve Terminals, but Not for Proteasomal Activity. *International journal of molecular sciences*, 26(2).

Cairns T, et al. (2025) Uncovering the transcriptional landscape of *Fomes fomentarius* during fungal-based material production through gene co-expression network analysis. *Fungal biology and biotechnology*, 12(1), 1.

Polenz D, et al. (2025) A new bicornuate model of rat uterus transplantation. *Acta obstetrica et gynecologica Scandinavica*, 104(3), 452.

Ana González-Cela-Casamayor M, et al. (2025) Ketorolac, melatonin and latanoprost tri-loaded PLGA microspheres for neuroprotection in glaucoma. *Drug delivery*, 32(1), 2484277.