

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

Biotrend

RRID:SCR_013537

Type: Tool

Proper Citation

Biotrend (RRID:SCR_013537)

Resource Information

URL: <https://www.biotrend-usa.com/>

Proper Citation: Biotrend (RRID:SCR_013537)

Description: An Antibody supplier

Resource Type: commercial organization, antibody supplier, reagent supplier, material resource

Resource Name: Biotrend

Resource ID: SCR_013537

Alternate IDs: nlx_152314

Record Creation Time: 20220129T080316+0000

Record Last Update: 20260801T190500+0000

Ratings and Alerts

No rating or validation information has been found for Biotrend.

No alerts have been found for Biotrend.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 899 mentions in open access literature.

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

Kuhne S, et al. (2025) Probing the Histamine H1 Receptor Binding Site to Explore Ligand Binding Kinetics. *Journal of medicinal chemistry*, 68(1), 448.

Billig S, et al. (2025) Comparison of mechanical resuscitation by an LV Impella device to extracorporeal resuscitation using VAECMO in a large animal model. *Scientific reports*, 15(1), 9513.

Sakari M, et al. (2025) ADP-ribosyltransferase-based biocatalysis of nonhydrolyzable NAD⁺ analogs. *The Journal of biological chemistry*, 301(1), 108106.

Irena A, et al. (2025) Role of lactate dehydrogenase A in the regulation of podocyte metabolism and glucose uptake under hyperglycemic conditions. *Scientific reports*, 15(1), 14162.

Botelho L, et al. (2025) Somatostatin receptors in pituitary somatotroph adenomas as predictors of response to somatostatin receptor ligands: A pathologist's perspective. *Brain pathology (Zurich, Switzerland)*, 35(1), e13313.

Ueffing M, et al. (2025) The impact of Connexin 43 deficiency on the cell shape and cytoskeleton of murine Sertoli cells: A house with ramshackle walls? *PloS one*, 20(4), e0321292.

Ullrich A, et al. (2025) Discovery of a functionally selective serotonin receptor (5-HT_{1A}R) agonist for the treatment of pain. *Science advances*, 11(25), eadv9267.

Graf K, et al. (2025) Digital twin-enhanced three-organ microphysiological system for studying drug pharmacokinetics in pregnant women. *Frontiers in pharmacology*, 16, 1528748.

ten Brink SCA, et al. (2025) Non-canonical roles of CFH in retinal pigment epithelial cells revealed by dysfunctional rare CFH variants. *Stem cell reports*, 20(1), 102385.

Roberti MP, et al. (2025) Isolation of a tumor neoantigen specific CD8⁺ TCR from a skin biopsy of a vaccination site. *Oncoimmunology*, 14(1), 2457793.

Hoheisel U, et al. (2025) Central projections of nociceptive input originating from the low back and limb muscle in rats. *Scientific reports*, 15(1), 2552.

Afzali AM, et al. (2025) AQP4-specific T cells determine lesion localization in the CNS in a model of NMOSD. *Acta neuropathologica communications*, 13(1), 27.

Steiner B, et al. (2024) Enzymatic detection of γ -hydroxybutyrate, an important marker of insulin resistance, and comparison with LC-MS/MS detection. *Practical laboratory medicine*, 40, e00398.

Afzali AM, et al. (2024) B cells orchestrate tolerance to the neuromyelitis optica autoantigen AQP4. *Nature*, 627(8003), 407.

Nguyen MN, et al. (2024) Interplay of the forces governing steroid hormone micropollutant adsorption in vertically-aligned carbon nanotube membrane nanopores. *Nature communications*, 15(1), 1114.

Guzmán TJ, et al. (2024) Inhibition of mTOR prevents glucotoxicity-mediated increase of SA-beta-gal, p16INK4a, and insulin hypersecretion, without restoring electrical features of mouse pancreatic islets. *Biogerontology*, 25(5), 819.

Utashiro N, et al. (2024) Long-range inhibition from prelimbic to cingulate areas of the medial prefrontal cortex enhances network activity and response execution. *Nature communications*, 15(1), 5772.

Spahiu E, et al. (2024) Influence of native thin filament type on the regulation of atrial and ventricular myosin motor activity. *The Journal of biological chemistry*, 300(11), 107854.

Ali Khan C, et al. (2024) An extended substrate spectrum of the proton organic cation antiporter and relation to other cation transporters. *Basic & clinical pharmacology & toxicology*, 135(6), 720.

Dill H, et al. (2024) Neuropeptidergic regulation of neuromuscular signaling in larval zebrafish alters swimming behavior and synaptic transmission. *iScience*, 27(9), 110687.