

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

## Vector Laboratories

RRID:SCR\_000821

Type: Tool

### Proper Citation

Vector Laboratories (RRID:SCR\_000821)

### Resource Information

**URL:** <https://vectorlabs.com/>

**Proper Citation:** Vector Laboratories (RRID:SCR\_000821)

**Description:** A private antibody-producing corporation in Burlingame, California with subsidiaries in UK and Canada.

**Resource Type:** biomaterial supply resource, material resource

**Keywords:** antibody, supplier, reagent, commercial, burlingame, california

**Availability:** Commercially available

**Resource Name:** Vector Laboratories

**Resource ID:** SCR\_000821

**Alternate IDs:** nlx\_152485

**Record Creation Time:** 20220129T080203+0000

**Record Last Update:** 20260905T133222+0000

### Ratings and Alerts

No rating or validation information has been found for Vector Laboratories.

No alerts have been found for Vector Laboratories.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

## Usage and Citation Metrics

We found 122 mentions in open access literature.

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

Kobayashi H, et al. (2026) Netrin-1 Promotes Pancreatic Tumorigenesis and Innervation through NEO1. *Cancer research*, 86(8), 1883.

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

Özen I, et al. (2025) Traumatic brain injury causes early aggregation of beta-amyloid peptides and NOTCH3 reduction in vascular smooth muscle cells of leptomeningeal arteries. *Acta neuropathologica*, 149(1), 10.

Maurya SK, et al. (2025) Mucin 5AC Promotes Breast Cancer Brain Metastasis through cMET/CD44v6. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(5), 921.

Lafargue A, et al. (2025) Twist1-induced suppression of oncogene-induced senescence in non-small cell lung cancer requires the transactivation domain of Twist1. *Neoplasia (New York, N.Y.)*, 66, 101179.

Mendoza-Cuevas G, et al. (2025) Impaired visually guided behavior in a mouse model of Parkinson's disease. *Journal of neurophysiology*, 134(3), 1047.

Ni Bhraonain EP, et al. (2024) Immunohistochemical characterization of interstitial cells and their spatial relationship to motor neurons within the mouse esophagus. *Cell and tissue research*.

Ni Bhraonain E, et al. (2024) Immunohistochemical characterization of interstitial cells and their relationship to motor neurons within the mouse esophagus. *Research square*.

Aggarwal A, et al. (2024) Neural assemblies coordinated by cortical waves are associated with waking and hallucinatory brain states. *Cell reports*, 43(4), 114017.

Lantz MJ, et al. (2023) The neuroprotective N-terminal amyloid- $\beta$  core hexapeptide reverses reactive gliosis and gliotoxicity in Alzheimer's disease pathology models. *Journal of neuroinflammation*, 20(1), 129.

Kisling SG, et al. (2023) A Novel HOXA10-Associated 5-Gene-Based Prognostic Signature for Stratification of Short-term Survivors of Pancreatic Ductal Adenocarcinoma. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(18), 3759.

Borsani E, et al. (2022) Role of melatonin in autism spectrum disorders in a male murine transgenic model: Study in the prefrontal cortex. *Journal of neuroscience research*, 100(3), 780.

Wu J, et al. (2021) Parallel Synaptic Acetylcholine Signals Facilitate Large Monopolar Cell Repolarization and Modulate Visual Behavior in *Drosophila*. *The Journal of neuroscience* :

the official journal of the Society for Neuroscience, 41(10), 2164.

Silva I, et al. (2020)  $\beta$ 3 Adrenoceptor-induced cholinergic inhibition in human and rat urinary bladders involves the exchange protein directly activated by cyclic AMP 1 favoring adenosine release. *British journal of pharmacology*, 177(7), 1589.

Valoskova K, et al. (2019) A conserved major facilitator superfamily member orchestrates a subset of O-glycosylation to aid macrophage tissue invasion. *eLife*, 8.

Forest KH, et al. (2018) Protection against  $\beta$ -amyloid neurotoxicity by a non-toxic endogenous N-terminal  $\beta$ -amyloid fragment and its active hexapeptide core sequence. *Journal of neurochemistry*, 144(2), 201.

Mehta V, et al. (2018) VEGF (Vascular Endothelial Growth Factor) Induces NRP1 (Neuropilin-1) Cleavage via ADAMs (a Disintegrin and Metalloproteinase) 9 and 10 to Generate Novel Carboxy-Terminal NRP1 Fragments That Regulate Angiogenic Signaling. *Arteriosclerosis, thrombosis, and vascular biology*, 38(8), 1845.

Pauty J, et al. (2018) A Vascular Endothelial Growth Factor-Dependent Sprouting Angiogenesis Assay Based on an In Vitro Human Blood Vessel Model for the Study of Anti-Angiogenic Drugs. *EBioMedicine*, 27, 225.

Ohtomo R, et al. (2018) Infection Unit Density as an Index of Infection Potential of Arbuscular Mycorrhizal Fungi. *Microbes and environments*, 33(1), 34.

Hou L, et al. (2018) Integrin CD11b mediates  $\beta$ -synuclein-induced activation of NADPH oxidase through a Rho-dependent pathway. *Redox biology*, 14, 600.