

Resource Summary Report

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Marshall BioResources

RRID:SCR_015489

Type: Tool

Proper Citation

Marshall BioResources (RRID:SCR_015489)

Resource Information

URL: <https://www.marshallbio.com/>

Proper Citation: Marshall BioResources (RRID:SCR_015489)

Description: Commercial provider of purpose-bred animals for biomedical research. They provide dogs, pigs, ferrets, mice, and guinea pigs in physically and psychologically healthy condition.

Resource Type: biomaterial supply resource, material resource, organism supplier

Keywords: animal provider, purpose bred animal, beagle, hound, mongrel, minipig, influenza free ferret

Resource Name: Marshall BioResources

Resource ID: SCR_015489

Record Creation Time: 20220129T080326+0000

Record Last Update: 20260808T190024+0000

Ratings and Alerts

No rating or validation information has been found for Marshall BioResources.

No alerts have been found for Marshall BioResources.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 34 mentions in open access literature.

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

Keum D, et al. (2026) Changes in Action Potential Properties in the Ferret Prefrontal Cortex During Adolescence. *The Journal of comparative neurology*, 534(1), e70121.

Jackson KJ, et al. (2024) Intranasal administration of a synthetic TLR4 agonist INI-2004 significantly reduces allergy symptoms following therapeutic administration in a murine model of allergic sensitization. *Frontiers in immunology*, 15, 1421758.

Baby SM, et al. (2023) Acute effects of insulin and insulin-induced hypoglycaemia on carotid body chemoreceptor activity and cardiorespiratory responses in dogs. *Experimental physiology*, 108(2), 280.

Lee Y, et al. (2021) Safety and Efficacy of Felid Herpesvirus-1 Deletion Mutants in Cats. *Viruses*, 13(2).

Geven C, et al. (2019) Preclinical safety evaluation of the adrenomedullin-binding antibody Adrecizumab in rodents, dogs and non-human primates. *Toxicology and applied pharmacology*, 369, 1.

Kostic M, et al. (2019) YAP Activity Is Necessary and Sufficient for Basal Progenitor Abundance and Proliferation in the Developing Neocortex. *Cell reports*, 27(4), 1103.

Liu WC, et al. (2019) Sequential Immunization With Live-Attenuated Chimeric Hemagglutinin-Based Vaccines Confers Heterosubtypic Immunity Against Influenza A Viruses in a Preclinical Ferret Model. *Frontiers in immunology*, 10, 756.

Elgueda D, et al. (2019) State-dependent encoding of sound and behavioral meaning in a tertiary region of the ferret auditory cortex. *Nature neuroscience*, 22(3), 447.

Martínez-Martínez MÁ, et al. (2019) Extensive branching of radially-migrating neurons in the mammalian cerebral cortex. *The Journal of comparative neurology*, 527(10), 1558.

Failor SW, et al. (2018) Monocular enucleation alters retinal waves in the surviving eye. *Neural development*, 13(1), 4.

Corsato Alvarenga I, et al. (2018) The effect of sorghum fractions on apparent total tract digestibility and antioxidant capacity by dogs. *PloS one*, 13(10), e0206090.

Saengklub N, et al. (2017) Dronedarone attenuates the duration of atrial fibrillation in a dog model of sustained atrial fibrillation. *Experimental animals*, 66(3), 251.

Nachbagauer R, et al. (2017) A universal influenza virus vaccine candidate confers protection against pandemic H1N1 infection in preclinical ferret studies. *NPJ vaccines*, 2, 26.

Park S, et al. (2017) Adaptive mutations of neuraminidase stalk truncation and deglycosylation confer enhanced pathogenicity of influenza A viruses. *Scientific reports*, 7(1), 10928.

Guerrouahen BS, et al. (2016) GMP-grade L-lysine salt: a 28-Day oral toxicity and toxicokinetic study with a 28-Day recovery period in Beagle dogs. BMC cancer, 16, 199.

Turrero García M, et al. (2016) S-phase duration is the main target of cell cycle regulation in neural progenitors of developing ferret neocortex. The Journal of comparative neurology, 524(3), 456.

Saengklub N, et al. (2016) Acute effects of intravenous dronedarone on electrocardiograms, hemodynamics and cardiac functions in anesthetized dogs. The Journal of veterinary medical science, 78(2), 177.

Langston JL, et al. (2016) VX toxicity in the Göttingen minipig. Toxicology letters, 264, 12.

Saengklub N, et al. (2016) Short-term effects of oral dronedarone administration on cardiac function, blood pressure and electrocardiogram in conscious telemetry dogs. The Journal of veterinary medical science, 78(6), 977.

Yoon S, et al. (2016) Eyedrop Vaccination Induced Systemic and Mucosal Immunity against Influenza Virus in Ferrets. PloS one, 11(6), e0157634.