

Resource Summary Report

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Ultrasound for Small Animal Imaging

DOI:10.17504/protocols.io.u83ezyn

Type: Protocol

Proper Citation

Yves Sauve 2018. Ultrasound for Small Animal Imaging. protocols.io
[dx.doi.org/10.17504/protocols.io.u83ezyn](https://doi.org/10.17504/protocols.io.u83ezyn)

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.u83ezyn>

Authors: Yves Sauve

Summary: To obtain anatomical images that allow for measurement of structural changes in physiology, using Vevo 770, or Vevo 2100 Visual Sonics Integrated Rail System, which includes rat/mouse handling platform.

Associated Publications: Schneider J, Kuny S, Beker D, Sauv?? Y, Lemieux H (2018) Cardiovascular sexual dimorphism in a diet-induced type 2 diabetes rodent model, the Nile rat (*Arvicanthis niloticus*). PLoS ONE 13(12): e0208987. doi: [10.1371/journal.pone.0208987](https://doi.org/10.1371/journal.pone.0208987)

Affiliations: University of Alberta

External URL: <https://www.visualsonics.com>

Version: 1

Publication Date: 2018

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