

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

Kent Scientific: SomnoFlow Low Flow Electronic Vaporizer

RRID:SCR_021629

Type: Tool

Proper Citation

Kent Scientific: SomnoFlow Low Flow Electronic Vaporizer (RRID:SCR_021629)

Resource Information

URL: <https://www.kentscientific.com/products/somnoflo/>

Proper Citation: Kent Scientific: SomnoFlow Low Flow Electronic Vaporizer (RRID:SCR_021629)

Description: Compact, standalone vaporizer that uses either ambient air with internal air pump or compressed gas. It delivers only anesthetic required by animal according to its weight with flows down to 0.05 LPM. Low flow isoflurane anesthesia machine.

Synonyms: SomnoFlow Electronic Vaporizer, Kent Scientific SomnoFlow Electronic Vaporizer

Resource Type: instrument resource

Keywords: Kent Scientific, SomnoFlow, electronic vaporizer, vaporizer, instrument, equipment, USEDit

Resource Name: Kent Scientific: SomnoFlow Low Flow Electronic Vaporizer

Resource ID: SCR_021629

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260912T195959+0000

Ratings and Alerts

No rating or validation information has been found for Kent Scientific: SomnoFlow Low Flow Electronic Vaporizer.

No alerts have been found for Kent Scientific: SomnoFlow Low Flow Electronic Vaporizer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Riggs LM, et al. (2025) Bioactive ketamine metabolite exerts in vivo neuroplastogenic effects to improve hippocampal function in a treatment-resistant depression model. Cell reports, 44(6), 115743.

Oh SS, et al. (2024) Mouse and Rat Anesthesia and Analgesia. Current protocols, 4(2), e995.

Shannon JP, et al. (2021) Protocol for analyzing and visualizing antiviral immune responses after acute infection of the murine oral mucosa. STAR protocols, 2(4), 100790.