## **Resource Summary Report**

Generated by <u>NIF</u> on May 20, 2025

# **Frozen Noise**

RRID:SCR\_016558 Type: Tool

**Proper Citation** 

Frozen Noise (RRID:SCR\_016558)

### **Resource Information**

**URL:** <u>https://github.com/DepartmentofNeurophysiology/Analysis-tools-for-</u>electrophysiological-somatosensory-cortex-databank/tree/master/Frozen%20Noise

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**Description:** Software analysis tools for electrophysiological somatosensory cortex databank. Allows to estimate the information content of spiking in single neuron resolution. It accompanies the open source intracellular recording database by Lantyer and colleagues.

**Resource Type:** software application, software toolkit, data analysis software, data processing software, software resource

**Keywords:** electrophysiological, somatosensory, cortex, estimate, spiking, single, neuron, resolution

#### Funding:

Availability: Free, Available for download, Freely available

Resource Name: Frozen Noise

Resource ID: SCR\_016558

Record Creation Time: 20220129T080331+0000

Record Last Update: 20250519T203933+0000

**Ratings and Alerts** 

No rating or validation information has been found for Frozen Noise.

No alerts have been found for Frozen Noise.

## Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

da Silva Lantyer A, et al. (2018) A databank for intracellular electrophysiological mapping of the adult somatosensory cortex. GigaScience, 7(12).