

# Introduction



Welcome to this laboratory protocols repository, featuring standardized protocols for molecular biology and biophysical experiments.

The protocols are organized by category for easy navigation.

## Available Protocols

- [Calibration](#): Chloride and pH calibration of ClopHensor in Hek293 cells.

## How to Contribute

To contribute to this repository, please follow these steps:

1. Clone the repository to your local machine.
2. Create a new branch for your changes.
3. Make your changes and commit them.
4. Push your changes and create a pull request.

If you need to create a new protocol, you can use the following sample:

- [Protocol sample](#)

Thank you for contributing!

## Why this documentation?

Reproducibility and transparency to:

1. Facilitate consistent execution of experiments across team members and collaborators.
  2. Allow continuous improvement and version control of protocols.
  3. Make it easier to document any modifications or new techniques.
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For detailed information about the project, refer to the [repository on GitHub](#).