

# 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.

For detailed information about the project, refer to the [repository on GitHub](#).