#### **Template**

# Sample Protocol

### Overview

This sample protocol is designed as a template for documenting laboratory procedures.

Each protocol in this repository is intended to be well-documented, reproducible, and includes necessary materials, step-by-step instructions, and troubleshooting tips.

#### Materials

Ensure the following materials are available before starting the procedure:

- Material 1: [Provide description or specifications if necessary]
- Material 2: [Provide description or specifications if necessary]

## Procedure

Follow these steps to complete the protocol:

- 1. **Step One**: Brief description of the first step. Include specific measurements, time points, or other details where relevant.
- Step Two: Brief description of the second step. Add any additional details necessary to complete the protocol.



gc

### **Example Code**

In some protocols, you may need to run computational tasks. Below is a sample Python code snippet:

import numpy as np