

Nov 12, 2023

Version 1

## In vitro dephosphorylation V.1

DOI

<https://dx.doi.org/10.17504/protocols.io.kqdg3xb1pg25/v1>

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**Protocol Citation:** Leonardo Parra-Rivas 2023. In vitro dephosphorylation. **protocols.io**

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**Protocol status:** Working

**We use this protocol and it's working**

**Created:** November 12, 2023



**Last Modified:** November 12, 2023

**Protocol Integer ID:** 90820

**Keywords:** dephosphorylation

## Abstract

In vitro dephosphorylation



- 1 100 µg of α-syn GST fusion protein on beads were resuspended in alkaline phosphatase (ALP) buffer supplemented with 250 units of ALP (Thermo Scientific Cat# EF0651).
  
- 2 The mixes were incubated for 60 min or 180 min at 37 °C with orbital shaking (Eppendorf ThermoMixer F1.5).
  
- 3 Samples were then analyzed by NuPAGE and immunoblotted or alternatively used in pull-down experiments with brain lysates.