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(In vitro dephosphorylation

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ABSTRACT

In vitro dephosphorylation





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Protocol status: Working We use this protocol and it's working

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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.