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Co-immunoprecipitation

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Protocol status: Working

We use this protocol and it's working



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Abstract

This protocol describes a common procedure to perform co-immunoprecipitation

Troubleshooting



Co-immunoprecipitation



1 Media fractions were collected and centrifuged at 1000×g for 00:10:00

10m

- The supernatant fractions were collected and concentrated (20-fold) using a 10 kDa Amicon filter.
- Concentrated media fractions (1 ml) were incubated with 20 μ l of anti-FLAG M2 affinity gel for 01:00:00 at 4 °C

1h

After washing 5 times with lysis buffer, SDS-PAGE sample loading buffer was added to the beads (twice the beads volume) and samples were processed for SDS-PAGE and immunoblot.