

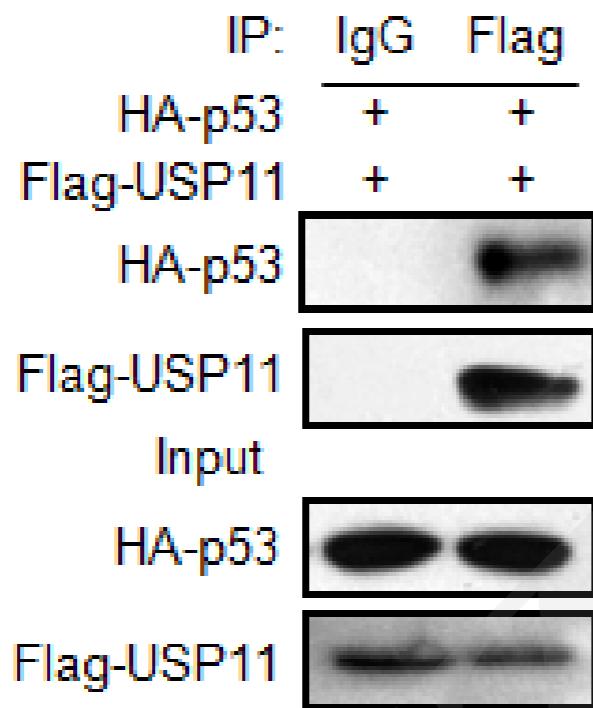
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USP11 regulates p53 stability by deubiquitinating p53

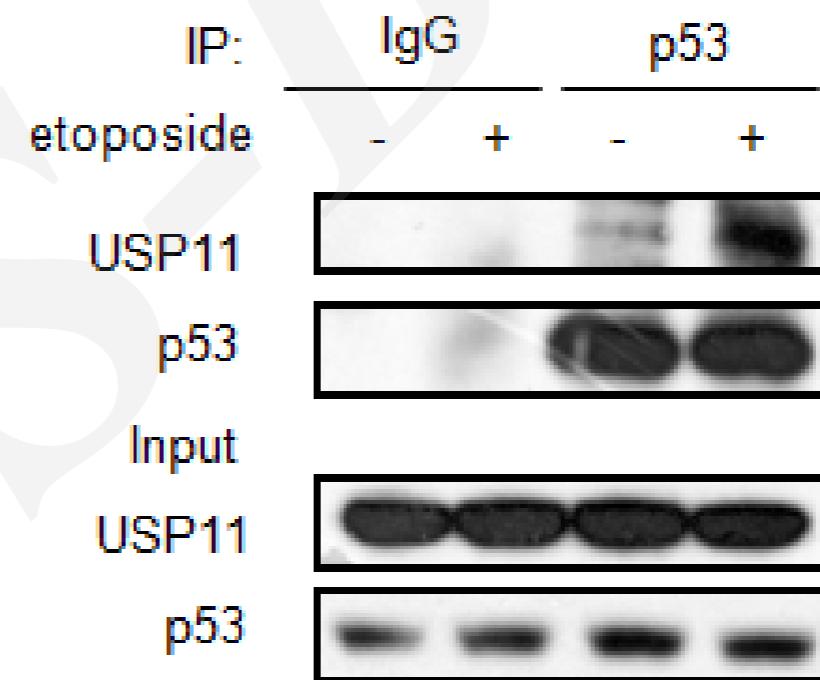
Key words: p53, USP11, deubiquitination

p53 interacts with USP11

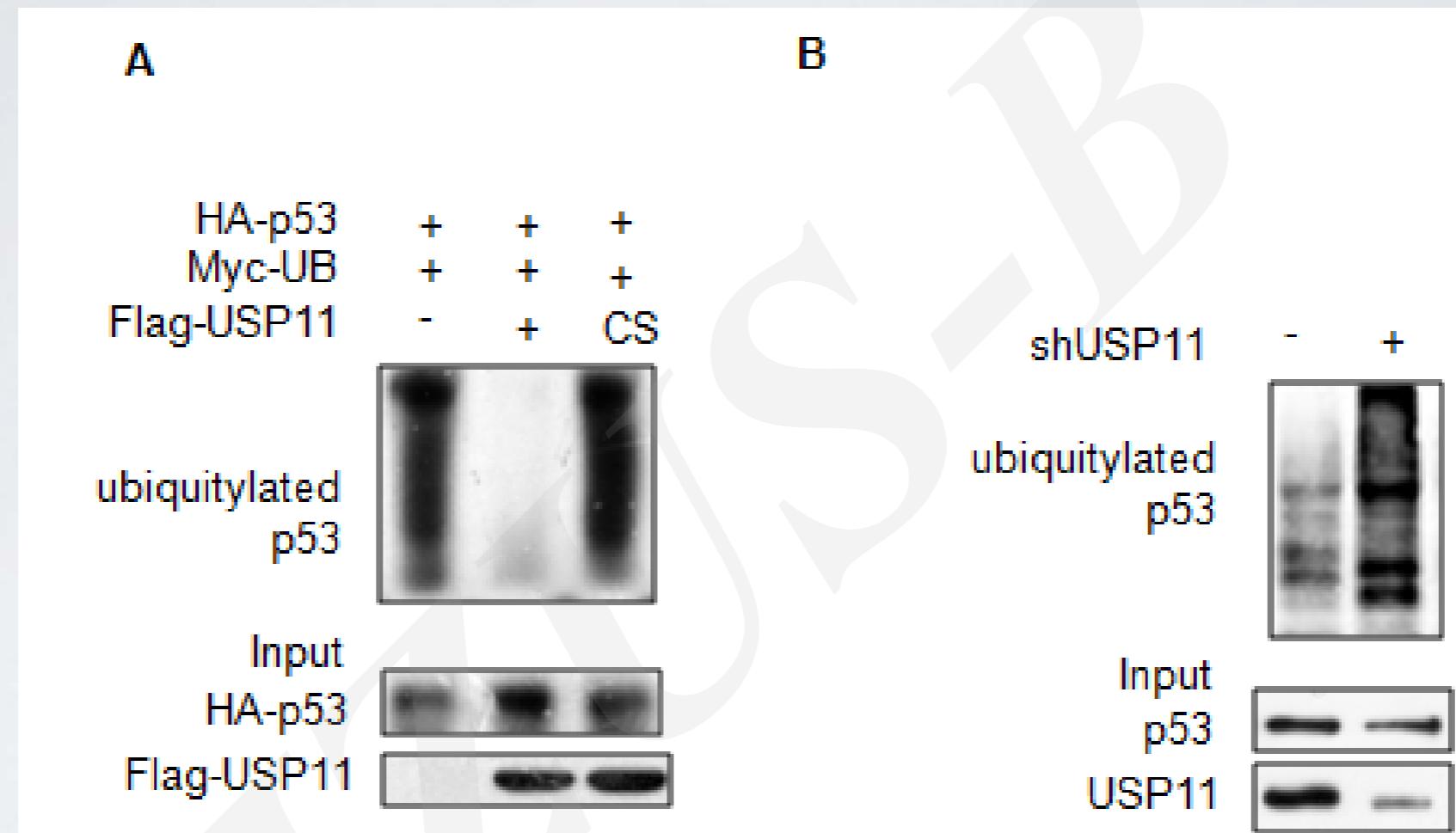
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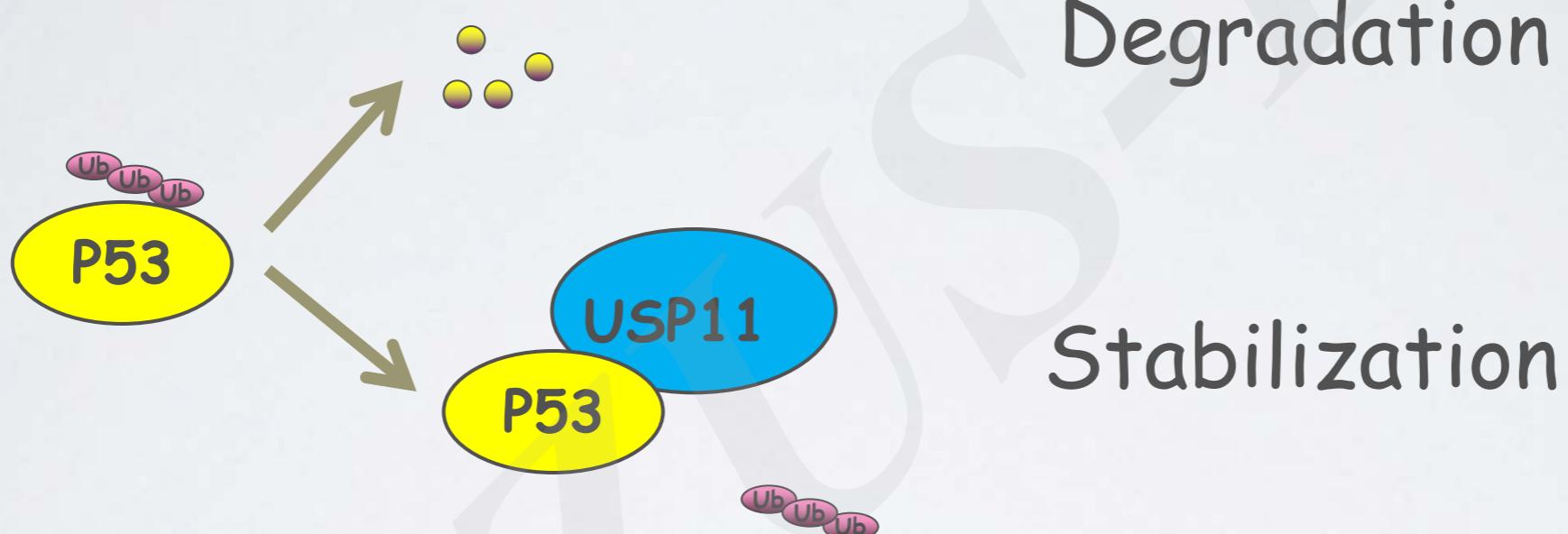
B



USP11 deubiquitinates p53.



Working Modle



Summary

Summary:

- USP11 is a novel p53 interacting protein
- USP11 stabilizes p53 by deubiquitinating p53
- USP11 is required for the stabilization and activation of p53 in response to DNA damage