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Figure S5: Yeast split ubiquitin analysis. Interactions between CmPSY-His-Cub 2 3 (horizontal), Nub-CmOR-His and Nub-CmOR-low $\beta$  (vertical) were examined by growing yeasts on either nonselective (-LW) or fully selective medium supplemented with 4 5 150µM methionine to reduce weak background autoactiviation of reporter genes and to 6 visualize different interaction strengths (-LWAH+Met) in a series of 10-fold dilutions. 7 Empty vector expressing nub only is included as a control. lacZ reporter gene activity was quantified by oNPG assays (right) and is given in nmol oNP min<sup>-1</sup> OD600<sup>-1</sup>. Results 8 9 are mean +/- SD from five biological replicates.

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