

Supplemental Table 1. Aux/IAA interaction partners<sup>1</sup>

	IAA16	IAA7	IAA14	IAA17	IAA28
<b>Activating ARF Proteins</b>					
ARF5	YES	YES	YES	YES	YES
ARF6	YES	YES		YES	YES
ARF7	YES	YES	YES	YES	YES
ARF8	YES	YES		YES	YES
ARF9	YES			YES	YES
ARF19	YES	YES	YES	YES	YES
<b>Repressing ARF Proteins</b>					
ARF1					
ARF2					
ARF3					
ARF4		YES			
ARF9	YES			YES	YES
ARF10				YES	
ARF11					
ARF12					
ARF13					
ARF14					
ARF16					
ARF17					
ARF18					
ARF20				YES	
ARF22	YES	YES			YES
<b>Aux/IAA Proteins</b>					
IAA1	YES	YES	YES	YES	YES
IAA2	YES		YES	YES	YES
IAA3	YES		YES	YES	YES
IAA4	YES		YES	YES	YES
IAA5	YES	YES	YES	YES	YES
IAA6				YES	
IAA7				YES	YES
IAA8	YES	YES	YES	YES	YES
IAA9	YES		YES	YES	YES
IAA10	YES	YES		YES	YES
IAA11	YES				YES
IAA12	YES	YES	YES	YES	YES
IAA13	YES	YES	YES	YES	
IAA14	YES			YES	YES
IAA15	YES	YES		YES	
IAA16	YES		YES	YES	YES
IAA17	YES	YES	YES	YES	YES
IAA18	YES	YES		YES	YES
IAA19	YES		YES	YES	YES
IAA20		YES		YES	YES
IAA26	YES		YES	YES	YES
IAA27	YES	YES	YES	YES	YES
IAA28	YES	YES	YES	YES	
IAA29				YES	
IAA30	YES	YES			YES
IAA31	YES			YES	YES
IAA32	YES	YES			
IAA33	YES	YES	YES		YES
IAA34	YES	YES	YES	YES	YES

<sup>1</sup>Data collected from yeast two hybrid assays described by Vernoux et al. (2011).