

**Table S2** Divergent resolutions of intermediate WGD duplicates between *aurelia* species.

Intermediate Duplicate 1 descendant(s)		Intermediate Duplicate 2 descendants (s)		Function (if known)
<b>Divergent resolutions between <i>tetraurelia</i> and <i>sexauvelia</i></b>				
GSPATP00020634001	GSPATP00027241001	PSEXGNP07757	PSEXGNP11110	Serine/threonine protein kinase NEK
GSPATP00001449001	GSPATP00002598001	PSEXGNP12568	--	KH domain containing RNA binding protein
<b>Divergent resolutions between <i>biaurelia</i> and <i>sexauvelia</i></b>				
PBIGNP32737	PBIGNP21940	PSEXGNP01107	PSEXGNP03977	Serine/threonine protein kinase-related
PBIGNP15479	PBIGNP27623	PSEXGNP17612	--	Ribosomal protein L15
PBIGNP00423	PBIGNP01848	PSEXGNP12568	--	KH domain containing RNA binding protein
PBIGNP00575	--	PSEXGNP18664	--	
<b>Divergent resolutions between <i>biaurelia</i> and <i>tetraurelia</i></b>				
PBIGNP34817	--	GSPATP00027407001	--	
PBIGNP00237	--	GSPATP00004767001	--	Cabriolet-related