CCBAU45436	Subset I				Subset II				Subset III				Subset IV			
		М	S	c W		М	S	c W		М	S	c W		. N	I S	c W
Mid-log phase culture	М			· · · · · · · · · · · · · · · · · · ·	N	1		No.	М				М	Ï		
Stationary phase culture	S			The state of the s	5				S			No. of the last	S			No. of the last
W05/C08 Bacteroids	c W	-			C	W			C W	The same of			С	W		
CCBAU25509		. M	s	W		м	s	W		М	s	W			ı s	W
Mid-log phase culture	М				N	-			М				М		i	
Stationary phase culture	S				5				S				S			
W05 Bacteroids	W				V				W				W			

S3 Fig. Condition-dependent enrichment of differentially expressed genes in hierarchical core/accessory subsets. All of the differentially expressed genes based on pairwise comparisons are defined as up-regulated genes of condition.column/condition.row (or equivalent to down-regulated genes of condition.row/condition.column; $\log_2 R > 1.732$, FDR < 0.001). Significant enrichment/depletion are indicated by orange/green color (Pearson's chisquare test, all P < 0.05).