

7DWL2	PRJNA917081	SAMN32516986	SRR23266176
7DWL3	PRJNA917082	SAMN32516987	SRR23266175
7DWL5	PRJNA917083	SAMN32516988	SRR23266174
7DWR2	PRJNA917084	SAMN32516989	SRR23238768
7DWR3	PRJNA917085	SAMN32516990	SRR23238767
7DWR5	PRJNA917086	SAMN32516991	SRR23238766
7SGfr1	PRJNA917087	SAMN32516992	SRR23238765
7SGfr2	PRJNA917088	SAMN32516993	SRR23238764
7SGL1	PRJNA917089	SAMN32516994	SRR23238763
7SGL2	PRJNA917090	SAMN32516995	SRR23238762
7SGR1	PRJNA917091	SAMN32517000	SRR23238761
7SGR2	PRJNA917092	SAMN32517001	SRR23238760
7SGR3	PRJNA917093	SAMN32517002	SRR23238759

**Supplementary Table 3.** Number of sequencings read counts

Sample ID	Cultivar	Tissue	Sample	Tax_bacteria	
1	Deliwoong	Rhizosphere	1DWR1	46629	
			1DWR2	55992	
			1DWR3	52092	
		Endosphere sap	1DWS1	30750	
			1DWS2	29791	
			1DWS3	25980	
	Sweetgold	Rhizosphere	1SGR1	45667	
			1SGR2	62810	
			1SGR3	56716	
		Endosphere sap	1SGS1	29297	
			1SGS2	24898	
			1SGS3	24681	
	2	Deliwoong	Rhizosphere	2DWR1	78355
				2DWR2	87542
				2DWR3	68378
Endosphere			Flower bud	2DWB1	31779
				2DWB2	28334
				2DWB3	39607
			Flower	2DWF1	30784
				2DWF2	27095
				2DWF3	38618
Leaf			2DWL1	31565	
			2DWL2	26903	
			2DWL3	32883	

2	Sweetgold	Rhizosphere		2SGR1	53034	
				2SGR2	66773	
				2SGR3	63489	
		Endosphere	Flower bud	2SGB1	29211	
				2SGB2	31148	
				2SGB3	28843	
			Flower	2SGF1	32015	
				2SGF2	36657	
				2SGF3	37859	
			Leaf	2SGL1	27736	
				2SGL2	30616	
				2SGL3	35918	
		3	Deliwoong	Rhizosphere	3DWR1	53813
					3DWR2	60471
					3DWR3	53889
Endosphere	Leaf			3DWL1	35297	
				3DWL2	33403	
				3DWL3	28134	
Sweetgold	Rhizosphere			Rhizosphere	3SGR1	82124
					3SGR2	41051
					3SGR3	56710
	Endosphere		Fruit	3SGFr1	42448	
				3SGFr2	38854	
				Leaf	3SGL1	45911
3SGL2	47196					

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