

Table S2. Correlation analysis of drought survival proportion and other traits in various rice varieties under drought stress

	LA	1LFT LL	1LFT LW	1LFT LA	2LFT LL	2LFT LW	2LF TLA	RL	PH	SDW	RDW	RSR	D SP
L	1												
A													
1LFT	0.558	1											
LL	*												
1LFT			1										
LW	0.251	0.392											
1LFT		0.858	0.712										
LA	0.347	**	**	1									
2LFT			0.449	0.482									
LL	0.255	0.276	*	*	1								
2LFT					0.64*								
LW	0.577	0.295	0.288	0.303	*	1							
2LFT	*				*								
LA	0.278	0.382	0.377	0.555	0.929	0.742*	1						
				*	**	*							
RL	-	0.245	-	0.28	0.04	-0.202	0.12	1					
	0.127		0.073				6						
PH	0.444	0.392	0.326	0.41	0.472	0.498*	0.49	0.013	1				
	*				*		3*						
SDW	0.499	0.577	0.347	0.577	0.359	0.425	0.50	-0.124	0.35	1			
	*	**		**			8*		8				
RD	-	0.187	-	0.108	-0.239	-	-		-				
W	0.091		0.131			0.482*	0.28	0.37	0.11	-0.047	1		
							5		4				
RSR	-	-0.218	-	-	-0.38	0.636*	0.48	0.318	0.40	-	0.794*	1	
	0.456		0.253	0.233		*	*			0.559*	*		
	*								2				
DSP	-	0.139	-	0.055	-0.159	-0.351	0.10	0.638	-	-0.061	0.585*	0.41	1
	0.146		0.372				6	**	0.05		*	9	

Note.LA,leaf age;1LFTLL,1st leaf from top leaf length;1LFTLW,1st leaf from top leaf width; 1LFTLA,1st leaf from top leaf area;2LFTLL,2st leaf from top leaf length;2LFTLW,2st leaf from top leaf width;2LFTLA,2st leaf from top leaf area;RL,root length;PH,plant height;SDW,shoot dry weight;RDW,root dry weight;RSR, root shoot ratio;DSP,drought survival proportion.