

Table 2 The genetic similarity coefficient of 15 Maize materials

Code	Yunrui 88	Rongyu 168	Kangnon g 808	Jinyu 1	Jiadan 6	Gaokang 808	Meijiayu 1	Luodan 299	Huiyu 0806	Qiangxin 66	Haixuan 1	Chudan 5	Tongyu 3	Meiyu (nuo) 1	Huayu 1	
Yunrui 88	1.000															
Rongyu 168	0.764	1.000														
Kangnong808	0.736	0.778	1.000													
Jinyu 1	0.611	0.625	0.597	1.000												
Jiadan 6	0.681	0.722	0.667	0.625	1.000											
Gaokang 808	0.625	0.667	0.583	0.597	0.778	1.000										
Meijiayu 1	0.528	0.542	0.569	0.583	0.597	0.542	1.000									
Luodan299	0.569	0.556	0.528	0.625	0.583	0.583	0.625	1.000								
Huiyu0806	0.639	0.625	0.653	0.472	0.681	0.625	0.667	0.681	1.000							
Qiangxin66	0.583	0.736	0.597	0.444	0.681	0.736	0.556	0.625	0.750	1.000						
Haixuan 1	0.556	0.569	0.569	0.556	0.625	0.625	0.611	0.653	0.667	0.722	1.000					
Chudan 5	0.486	0.500	0.500	0.569	0.528	0.500	0.569	0.583	0.569	0.514	0.681	1.000				
Tongyu 3	0.528	0.625	0.542	0.417	0.625	0.625	0.611	0.625	0.722	0.806	0.611	0.569	1.000			
Meiyu (nuo) 1	0.597	0.583	0.667	0.625	0.611	0.583	0.736	0.722	0.597	0.569	0.653	0.667	0.597	1.000		
Huayu 1	0.542	0.694	0.611	0.458	0.583	0.611	0.625	0.667	0.653	0.736	0.542	0.523	0.819	0.722	1.000	