

Table 2 Genetic similarity coefficient and genetic distance of twelve *Chaenomeles speciosa* (Sweet) Nakai materials

Number	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12
M1	-	2.2189	2.1438	2.5639	2.6204	2.5639	2.3366	2.2562	3.0538	7.5495	4.0356	2.5639
M2	0.8161	-	1.7741	2.4581	2.7929	2.1682	2.8370	3.0643	3.5542	6.5839	3.8214	2.7566
M3	0.8161	0.8391	-	2.4008	3.0255	2.6907	2.7619	3.2969	4.1505	6.3720	3.7150	2.4008
M4	0.7816	0.7816	0.7816	-	2.5126	2.8030	1.4635	2.5131	2.8814	5.6506	3.1820	1.6908
M5	0.7931	0.7701	0.7471	0.7816	-	2.5126	2.9105	2.2141	2.2925	6.3400	3.5774	1.9242
M6	0.7816	0.8046	0.7586	0.7471	0.7816	-	2.8742	3.1015	2.8814	6.4844	4.8809	2.8030
M7	0.8046	0.7586	0.7586	0.8621	0.7586	0.7471	-	2.0041	2.3366	5.0310	2.9546	2.0041
M8	0.8046	0.7356	0.7126	0.7701	0.8046	0.7241	0.8161	-	2.5639	6.4844	3.8273	2.5131
M9	0.7701	0.7241	0.6782	0.7586	0.8161	0.7586	0.8046	0.7816	-	6.0835	4.0356	2.5639
M10	0.5057	0.5287	0.5287	0.5632	0.5517	0.5172	0.6092	0.5172	0.5747	-	4.6536	4.8809
M11	0.6897	0.6897	0.6897	0.7241	0.7126	0.6092	0.7471	0.6782	0.6897	0.6322	-	2.8742
M12	0.7816	0.7586	0.7816	0.8391	0.8276	0.7471	0.8161	0.7701	0.7816	0.6092	0.7471	-

Note: M1-M12 materials coding name are shown in Table 3, Genetic distance (above diagonal) and genetic similarity coefficient (below diagonal)