

表 2 已发表的茄子分子标记连锁图

Table 2 Summary of currently available eggplant molecular genetic linkage maps

作图亲本 Parents	群体类型 Population type	群体大小 Individuals	标记信息 Marker information	总图距(cM) Length (cM)	参考文献 References
EPL-1 ×WCGR112-8	种内 F ₂	168	88 RAPD	779.2	Nunome et al., 2001
	Intraspecific F ₂		93 AFLP		
MM195×MM738	种间 F ₂	58	233 RFLP	1 480	Doganlar et al., 2002a
	Interspecific F ₂				
PI1767×Buia	种间 F ₂	48	117 RAPD	736	Sunseri et al., 2003
	Interspecific F ₂		156 AFLP		
EPL-1 ×WCGR112-8	种内 F ₂	120	97 RAPD	716.9	Nunome et al., 2003
	Intraspecific F ₂		58 AFLP		
			7 SSR		
E-31×E-32	种内 F ₂	119	77 RAPD	651.2	曹必好等, 2006
	Intraspecific F ₂				
EPL-1 ×WCGR112-8	种内 F ₂	94	236 SSR	959.1	Nunome et al., 2009
	Intraspecific F ₂				
MM195×MM738	种间 F ₂	58	110 COSII	1 535	Wu et al., 2009a
	Interspecific F ₂		123 SMP		
			37 CSS		
305E40×67/3	种内 F ₂	141	212 AFLP	718.7	Barchi et al., 2010
	Intraspecific F ₂		22 SSR		
			3 CAPS		
			1 RFLP		
CYN126 ×CYN132	种内 F ₆	180	111SRAP	713.2	李怀志, 2011
	Intraspecific F ₆		16SSR		
106 ×113	种内 F ₂	154	85AFLP	1 007.9	乔军, 2011
	Intraspecific F ₂		23SSR		
LS1934×WCGR112-8	种内 F ₂	90	313 SSR	1 285.5	Fukuoka et al., 2012
AE-P03 ×LS1934	Intraspecific F ₂	93	623 SNP/ InDel (469 SOL)		
LS1934 ×AE-P03	种内 F ₂	135	313 SSR	1 414.6	Miyatake et al., 2012
Nakate-Shinkuro×AE-P03	Intraspecific F ₂	93	623 SNP	1 153.8	
305E40×67/3	种内 F ₂	156	336 SNP	1 390	Barchi et al., 2012
	Intraspecific F ₂		39SSR 26COSII		
MM738×AG91-25	种内 F ₆	178	91AFLP	884	Lebeau et al., 2013
	Intraspecific F ₆		26SSR		
			2SRAP		