

Table 4 Information of soybean height QTLs

No. of QTLs	Parents	Population size	Analysis methods	Population type	Reference
5	Zheng92116×Shang951099	105	IM	F ₂	Guan, 2004
4	Kefeng1×Nannong1138-2	201	IM	RIL	Wu et al., 2001
19	Zhongdou29×Zhongdou32	255	CIM	RIL	Wang, 2008
5	Suinong14×Suinong20	94	CIM	F ₂	Zhu, 2006
8	Kefeng1×Nannong1138-2	184	CIM	F ₂	Zhang et al., 2004
1	<i>G. max</i> '7499'× <i>G. soja</i> PI 245331	295	CIM	RIL	Li et al., 2008
6	<i>G. max</i> IA2008×PI 468916	468	CIM	RIL	Wang et al., 2004
1	Minsoy×Noir 1	–	IM	RIL	Mansur et al., 1993
11	BSR 101×LG82-8379	167	–	RIL	Kabelka et al., 2004
2	Essex×Williams	–	–	RIL	Chapman et al., 2003
8	Jindou23×Huibuzhiheidou	–	CIM	RIL	Wang, 2004
8	Charleston×Dongnong594	154	CIM	RIL	Chen et al., 2007
Total: 78					

Note: IM: Interval Mapping; CIM: Composite Interval Mapping