QTL experiments	Parents	Type of population	Population size	Traits	Reference
Barrière	F838 × F286	RIL	242	SD	[1]
Bohn1	CML131 × CML67	F_2	215	HT	[3]
Bohn2	B73 × Mo17	F_2	226	DPS	[4]
Bouchez	F2 × MBS847	BC_3S_1	217	SD	[5]
Cardinal	B73 × B52	RIL	200	DPS,HT	[6]
Charcosset	F2 × F252	F_5	129	SD	[7]
Chardon1	F7p × F2	$F_{2:3}$	150	DPS,SD	[8]
Chardon2	F7p × Gaspé	$F_{2:3}$	150	DPS,SD	[8]
Groh	CML131 × CML67	RIL	166	HT	[9]
Lubberstedt	KW1265 × D146	$F_{2:3}$	380	HT	[10]
Mechin	F2 × MBS847	F_5	100	SD,HT	[11]
Moreau	F2 × F252	F_3	300	SD	[12]
Blanc	DE,F283,F810,F9005	F_2	150 (per population)	SD,DPS	[2]
Pioneer	Unknown	$F_{4:5}$	976	HT	`http://www.maizegdb.org`
Poupard	F2 × MBS847	RIL	86	SD	[13]
Rebai	Unknown	$F_{2:3}$	1200	SD	[14]
Ribaut	Tropical	F_2	272	DPS,SD	[15]
Vladutu	E20 × N28	F_2	88	DPS,HT,LN	[16]

Table 1: 18 QTL mapping experiments related to flowering time in maize.

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