

Appendix 2. Number of flowering offspring and progeny sex ratio of 96 controlled crosses between 32 females and 32 hermaphrodites of *Thymus praecox* from the Swiss Alps listed according to paternal half-sib families. Each parent was used three times, once in a within population cross (FP), once in a cross among altitudes within region (FA) and once in a cross among regions within altitude (FR).

Father	Cross treatment								
	FP			FA			FR		
	Mother	<i>N</i>	Sex ratio	Mother	<i>N</i>	Sex ratio	Mother	<i>N</i>	Sex ratio
PHH01	PHF03	9	0.11	PLF07	15	0.53	ZHF11	14	0.00
PHH02	PHF16	4	0.00	PLF05	6	0.00	ZHF14	12	0.00
PHH03	PHF11	12	0.42	PLF02	12	0.00	ZHF18	15	0.67
PHH06	PHF14	11	0.46	PLF17	10	0.00	ZHF17	13	0.31
PHH12	PHF06	12	0.00	PLF18	16	0.38	ZHF19	14	0.79
PHH15	PHF01	11	0.55	PLF13	10	0.00	ZHF08	15	0.00
PHH17	PHF07	10	0.60	PLF11	12	0.75	ZHF15	14	0.14
PHH19	PHF12	7	1.00	PLF01	12	0.33	ZHF16	13	0.77
PLH01	PLF02	5	0.80	PHF01	12	0.42	ZLF09	14	0.00
PLH04	PLF18	11	0.64	PHF14	14	0.00	ZLF05	14	0.50
PLH08	PLF11	14	0.00	PHF06	14	0.00	ZLF03	12	0.08
PLH11	PLF13	14	0.50	PHF16	13	0.00	ZLF04	13	0.00
PLH12	PLF07	13	0.46	PHF03	16	0.06	ZLF10	10	0.80
PLH14	PLF17	13	0.54	PHF11	15	0.53	ZLF06	12	0.50
PLH17	PLF01	15	0.40	PHF07	12	0.00	ZLF08	14	0.29
PLH19	PLF05	14	0.79	PHF12	13	0.54	ZLF07	15	0.60
ZHH11	ZHF14	12	0.00	ZLF04	13	0.15	PHF06	15	0.00
ZHH12	ZHF19	15	0.20	ZLF03	14	0.36	PHF16	15	0.33
ZHH14	ZHF15	13	0.62	ZLF08	14	0.00	PHF07	15	0.00
ZHH16	ZHF18	13	0.54	ZLF06	4	0.00	PHF11	11	0.00
ZHH17	ZHF08	15	0.00	ZLF09	14	0.00	PHF03	12	0.00
ZHH18	ZHF17	13	0.00	ZLF10	11	0.09	PHF14	13	0.00
ZHH19	ZHF16	13	0.54	ZLF07	14	0.36	PHF12	13	1.00
ZHH20	ZHF11	14	0.21	ZLF05	13	0.15	PHF01	4	0.25
ZLH02	ZLF07	13	0.39	ZHF15	15	0.40	PLF11	13	0.39
ZLH03	ZLF09	12	0.00	ZHF17	15	0.60	PLF07	12	0.00
ZLH05	ZLF08	14	0.43	ZHF14	15	0.00	PLF05	13	0.39
ZLH06	ZLF03	13	0.08	ZHF19	13	0.39	PLF01	14	0.50
ZLH07	ZLF06	14	1.00	ZHF18	12	0.58	PLF17	15	0.00
ZLH08	ZLF05	15	0.00	ZHF08	14	0.21	PLF02	10	0.30
ZLH09	ZLF10	13	0.62	ZHF11	15	0.00	PLF18	15	0.40
ZLH10	ZLF04	14	0.79	ZHF16	13	0.54	PLF13	13	0.23