

Table 1 Information and flowering time of *Brassica campestris*

Field code	Name of material	Collection place	Flowering time (d)	Field code	Name of material	Collection place	Flowering time (d)
7 503	Ganyuhuangyacai	Jiangsu	150	7 521	Gushihuaziyoucai	Henan	141
7 504	Guannanbaicai	Jiangsu	150	7 522	Shangchengxiaohuangyoucai	Henan	141
7 505	Kunshanhuangcaizi	Jiangsu	150	7 523	Luoshantuyoucai	Henan	141
7 506	Kunshanhuangzicai	Jiangsu	150	7 524	Jinxiansanyuehuang	Jiangxi	124
7 507	Lianshuibaicai	Jiangsu	156	7 525	Baojinghuayoucai	Hunan	130
7 508	Aijiaohuang	Jiangsu	142	7 526	Haiziyoucai	Guizhou	127
7 509	Mayheicai	Jiangsu	150	7 527	Longquanyoucai	Guizhou	127
7 510	Xiaoroucai	Jiangsu	152	7 528	Xiaosonglinyoucai	Guizhou	127
7 511	Siyuebai	Jiangsu	154	7 529	Ziyundayoucai	Guizhou	127
7 512	Chehacai	Jiangsu	156	7 530	Gaopingguanshanyoucai	Guizhou	127
7 513	Lvyexiangbianbaicai	Jiangsu	144	7 531	Ganlongbaiyoucai	Guizhou	127
7 514	Xiangqingcai	Jiangsu	156	7 532	Yanhebaiyoucai	Guizhou	127
7 515	Suzhouqing	Jiangsu	141	7 533	Shaziyoucai	Guizhou	126
7 516	Yizhengwucai	Jiangsu	143	7 534	Zhenfengyoucai	Guizhou	126
7 517	Guangshansiyuehuang	Henan	137	7 535	Wangbianyoucai	Guizhou	126
7 518	Guangshantuyoucai	Henan	132	7 536	Sansuibendihuangyoucai	Guizhou	126
7 519	Guangshanhuayoucai	Henan	137	7 537	Kaiyangtianyoucai	Guizhou	127
7 520	Pingqiaoxiaoyoucai	Henan	138	7 538	Xixianheiyoucai	Henan	156
7 539	Jianghuangzhong	Zhejiang	131	7 558	Damulusikang	Xinjiang	127
7 540	Gaoqizhong	Zhejiang	148	7 559	Xiaoriqi	Neironggu	127
7 541	Denglongzhong	Zhejiang	133	7 560	Xiaohuangyoucai	Neimenggu	127
7 542	Wuxintuhuangzi	Zhejiang	150	7 561	span	Canada	127
7 543	Deqingjincaizi	Zhejiang	143	7 562	Polar	Canada	127
7 544	Xiashihuangzi	Zhejiang	143	7 563	Hexianyoucai	Anhui	148
7 545	Haiyanhuangcaizi	Zhejiang	143	7 567	Hja.Vankka	Fenlan	133
7 546	Changgenbai	Zhejiang	143	7 568	Hja 96337	Fenlan	148
7 547	Hangzhouhuangshanzi	Zhejiang	153	7 569	Yinhuang	Zhejiang	135
7 548	Shaoxinhuayoucai	Zhejiang	132	7 570	Suzhoujidanbai	Jiangsu	134
7 549	Zhenyuanminzhuyoucai	Yunnan	142	7 571	Wuxiancangcaizi	Jiangsu	136
7 550	Yuanyangheicaizi	Yunnan	129	7 572	Wuxianyinghuacaizi	Jiangsu	134
7 551	Fuzhouyoucai	Fujian	125	7 573	Kunshanmaquedan	Jiangsu	143
7 552	Fuqingaijiaoyoucai	Fujian	125	7 574	Kunshanaiqilvzhouwu	Jiangsu	131
7 553	Xiapuaijiaoyoucai	Fujian	125	7 575	Tailunsiyuehuang	Jiangsu	141
7 554	Wulumuqiheiyoucai	Xinjiang	125	7 576	Changshusanyuehuang	Jiangsu	134
7 555	Qitaiheiyoucai	Xinjiang	125	7 577	Wujiangjiangmeiwu	Jiangsu	129
7 556	Kuchezaoshuyoucai	Xinjiang	126	7 578	Jiashanheiyoucai	Anhui	129
7 557	Baichengheiyoucai	Xinjiang	127	7 579	Xunxixiaoyoucai	Hubei	129
7 580	Changshahuangyoucai	Hunan	129	7 599	Q-101	Xizang	126
7 581	Hukouyihao	Jiangxi	127	7 600	Q-102	Xizang	147
7 582	Guangchangheicaizi	Jiangxi	127	7 601	Q103-5	Xizang	124
7 583	Xiezuoyihao	Sichuan	124	7 602	Q-105	Xizang	124
7 584	Xindutizixuan	Sichuan	124	7 603	Q-107	Xizang	134
7 585	Xiaohuangyoucai	Guizhou	124	7 604	Q-109	Xizang	124
7 586	Zhenkanhongyoucai	Yunnna	124	7 605	Q-110	Xizang	124
7 587	Yunxianaijiaoyoucai	Yunnna	124	7 606	Q-114	Xizang	122
7 588	Jiangchengheicaizi	Yunnna	124	7 607	Qinghai-1	Qinghai	151
7 589	Zhenyuanxintangheihongyoucai	Yunnna	124	7 608	Qinghai-2	Qinghai	150
7 591	Q-25-7	Xizang	124	7 609	Qinghai-3	Qinghai	150
7 592	Q27 -4	Xizang	124	7 610	Qinghai-4	Qinghai	150
7 593	Q56-3	Xizang	139	7 611	Qinghai-5	Qinghai	150
7 594	Q-67 -1	Xizang	125	7 612	Qinghai-6	Qinghai	150
7 595	Q-80-3	Xizang	148	7 613	Qinghai-7	Qinghai	150
7 596	Q84-2	Xizang	126	7 614	Qinghai-8	Qinghai	124
7 597	Q-91	Xizang	133	7 615	Haoyou1lhao	Qinghai	122
7 598	Q-100	Xizang	126	7 616	Qingyou241	Qinghai	122