

Table S1 Information of TCP transcription factor family of NHCC

Gene ID	Gene name	Chr	Starting position	Strand	ORF length (bp)	Number of amino acid
BraC01g009820	BcTCP1	1	5045095	-	1077	358
BraC01g038590	BcTCP2	1	30511188	-	1287	428
BraC01g041590	BcTCP3	1	32515699	-	1053	350
BraC02g002760	BcTCP4	2	1298648	+	693	230
BraC02g016080	BcTCP5	2	8589692	+	840	279
BraC02g019400	BcTCP6	2	10962000	-	1011	336
BraC02g020080	BcTCP7	2	11423625	+	966	321
BraC02g021500	BcTCP8	2	12516713	+	1128	375
BraC02g039570	BcTCP9	2	28090995	-	603	200
BraC02g044840	BcTCP10	2	31323886	-	531	176
BraC02g045080	BcTCP11	2	31498934	-	906	301
BraC03g003570	BcTCP12	3	1740469	+	741	246
BraC03g003730	BcTCP13	3	1802919	+	558	185
BraC03g024200	BcTCP14	3	12107625	-	888	295
BraC03g031330	BcTCP15	3	15844052	+	1617	538
BraC03g037400	BcTCP16	3	18762041	+	1218	405
BraC03g038980	BcTCP17	3	19556703	+	1275	424
BraC03g045390	BcTCP18	3	23155949	-	1101	366
BraC03g049640	BcTCP19	3	25377230	-	1152	383
BraC04g015820	BcTCP20	4	12155618	+	675	224
BraC05g005690	BcTCP21	5	3252199	-	975	324
BraC05g014170	BcTCP22	5	8354887	+	1047	348
BraC05g038680	BcTCP23	5	36464912	-	1227	408
BraC05g049000	BcTCP24	5	42081623	-	930	309
BraC06g019450	BcTCP25	6	11666041	-	1356	451
BraC06g037330	BcTCP26	6	35012962	+	747	248
BraC06g044990	BcTCP27	6	39481307	+	918	305
BraC07g030180	BcTCP28	7	22596457	-	963	320
BraC07g034600	BcTCP29	7	25106860	+	969	322
BraC07g036540	BcTCP30	7	26209661	+	1074	357
BraC08g001880	BcTCP31	8	1447087	+	984	327
BraC08g024120	BcTCP32	8	17969583	+	927	308
BraC09g002360	BcTCP33	9	1500666	-	837	278
BraC09g006000	BcTCP34	9	3480097	-	651	216
BraC09g017510	BcTCP35	9	11432230	+	975	324
BraC09g040350	BcTCP36	9	44700745	+	960	319
BraC10g030350	BcTCP37	10	20842911	-	711	236