

Supplementary Table 3. Examples of transcription factor families showing events of expansion and contraction in chickpea as compared to other legumes.

Transcription factor family	Chickpea	Soybean	<i>Medicago</i>	<i>Lotus</i>
ABI3VP1	103	78	85	34
AUX/IAA-ARF	216	129	24	36
bHLH	488	393	71	84
C2C2-CO-like	15	72	15	21
C2C2-GATA	49	62	29	16
C2C2-YABBY	8	18	6	4
C3H	594	147	41	50
CAMTA	26	15	6	4
CCAAT	62	106	22	25
FHA	196	33	9	10
HSF	36	11	16	18
LIM	12	42	9	12
MADS	433	212	60	83
MYB	528	791	171	191
NAC	499	208	64	101
PHD	489	222	45	47
RWP-RK	131	23	5	12
SBP	101	48	11	15
SNF2	347	69	17	23
TAZ	17	1	5	2
zf-HD	21	54	13	18

Number of genes/transcripts encoding for various transcription factor families is given.

The data of chickpea is from our study, and the data for soybean, *Medicago* and *Lotus* is from Libault et al., 2009 (Plant Physiology, Vol 151, 991-1001).