

Supplemental Table 1. The number of bHLH TFs and subfamilies identified in different species.

Species	Number of genes	Number of subfamilies	references
<i>Arabidopsis</i>	133	12	[45]
<i>Nicotiana tabacum</i>	100	15	[46]
<i>Setaria Italica</i>	187	23	[31]
<i>Piper Nigrum</i>	122	21	[47]
<i>Prunus sibirica</i>	104	23	[48]
<i>Cyclocarya paliurus</i>	159	26	[49]
<i>Xanthoceras sorbifolia Bunge</i>	136	26	[50]
<i>Osmanthus fragrans</i>	205	25	[51]
<i>Prunus mume</i>	100	21	[52]
<i>Ginkgo biloba</i>	85	17	[53]
<i>Populus tremula</i>	167	15	[54]
<i>Populus deltoids</i>	185	15	[55]
<i>Rosa persica</i>	142	21	[56]