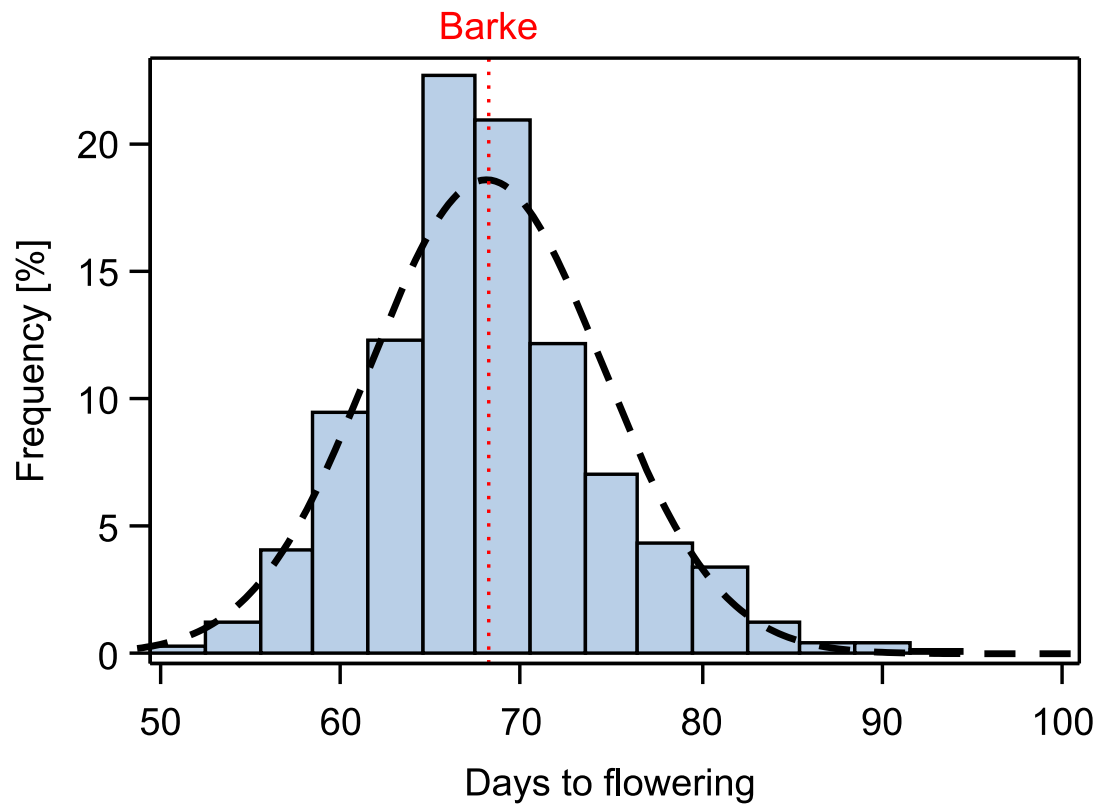




HEB-F06-113



early

Barke



intermediate

HEB-F12-130



late

Additional file 4) Distribution of flowering time. Upper part: Dashed line represents the normally distributed curve of flowering time BLUEs with $\mu = 68.1$ and $\sigma^2 = 41.7$. Barke flowered after 68.2 days and is indicated as red dotted line. **Lower part:** Phenotypes of two different HEB lines and Barke exhibiting contrasting speeds of flower development. All pictures were taken 83 days after sowing in 2012.