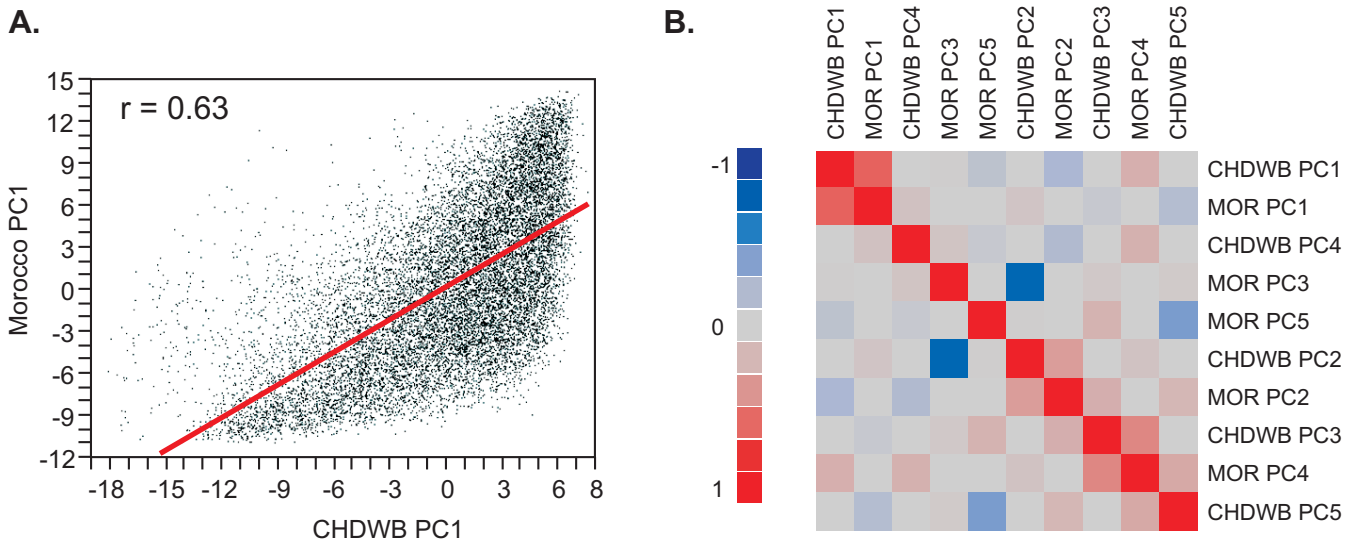Supplementary Figure S1 Preininger et al, 2012