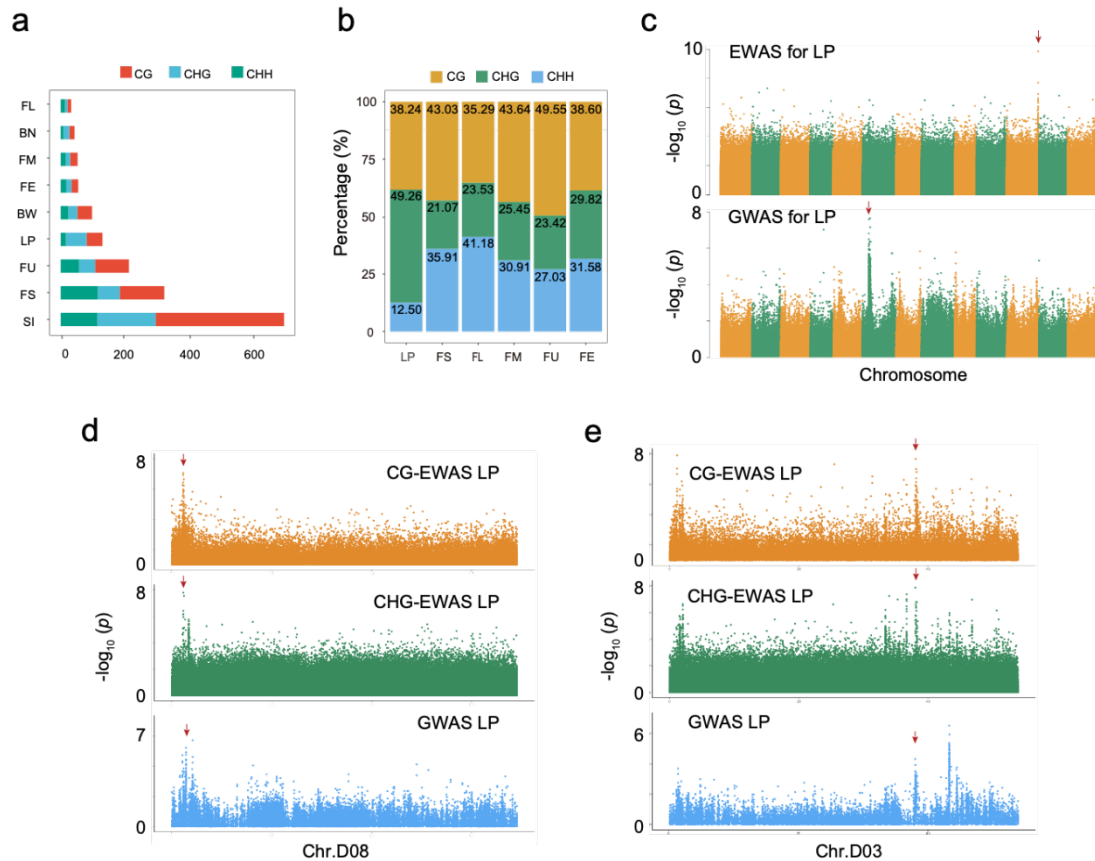




Supplementary information, Fig. S9. Identification and characterization of EWAS loci. **a**, bar plot displayed the number of CG-EWAS (in red), CHG-EWAS (in blue), and CHH-EWAS (in green) loci for different traits. **b**, A bar plot showed the percentage of CG-EWAS loci (yellow), CHG-EWAS loci (green) and CHH-EWAS loci (blue), respectively. **c**, Combined Manhattan plots for GWAS and EWAS for lint percentage (LP) trait. **d-e**, Combined Manhattan plots for CG-EWAS and CHG-EWAS for LP trait in Chr. D08 (d) and Chr. D03 (e)