



Figure S1. Allele distributions of a set of 23 randomly selected African bermudagrass genotypes from OKC1163 S1 population and a water at kompetitive allele specific polymorphic (KASP) marker TP183580_KASP1 (a), TP16800_KASP1 (b), TP83433_KASP1 (c), TP83433_KASP3 (d), TP48420_KASP2 (e), TP48420_KASP3 (f), TP21857_KASP1 (g), and TP12397_KASP5 (h). Red dot, blue dot, green dot, and black check mark “X” represents homozygous allele 1, homozygous allele 2, heterozygous allele and undetermined allele, respectively.