



Supplementary Figure 1. Total sum of ROH in domesticated turbot. Three SNP panels (18,198 SNP, 21,615 SNP and 25,511 SNP) were tested, with different window sizes (24-40 SNP) and none or 1 heterozygous SNP (Het) allowed per window. Families were classified according to their parent's kinship coefficients (θ_{IBD}): red ($\theta_{IBD} > 0.0937$), blue ($0.0076 < \theta_{IBD} < 0.0937$) and yellow ($0 < \theta_{IBD} < 0.0076$).