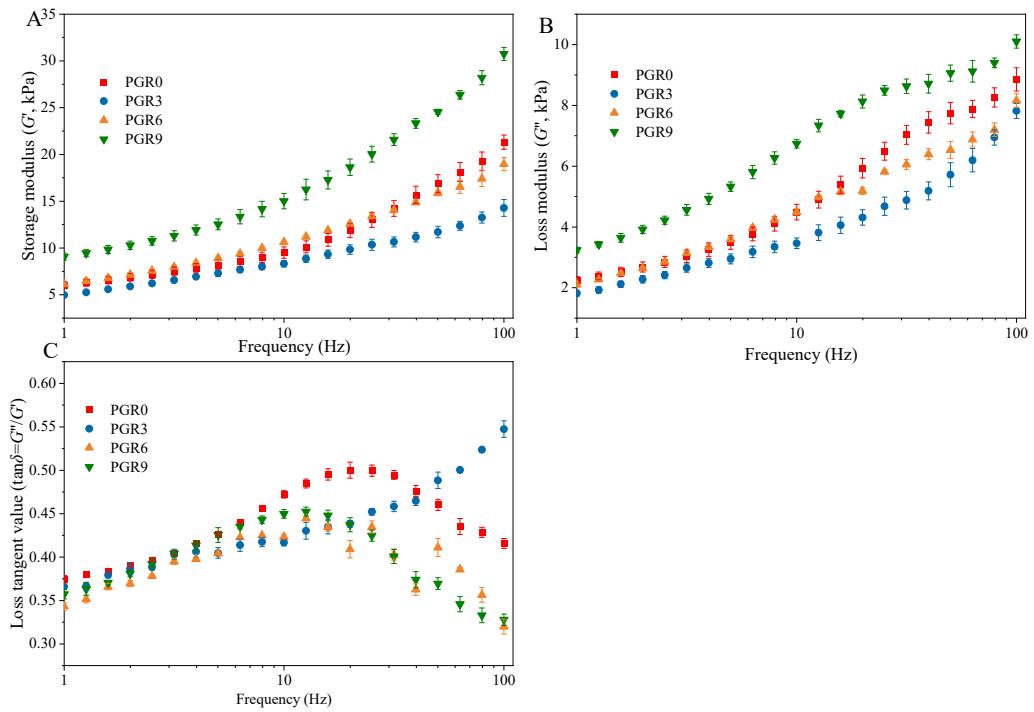


## SUPPLEMENTARY MATERIALS



**Figure S1.** Rheological behavior curves of dough with different substitution levels of PGR flour. A:Storage modulus ( $G'$ , kPa), B: Loss modulus ( $G''$ , kPa), C: Loss tangent values ( $\tan \delta$ )