Supplementary Materials: AflSte20 Regulates Morphogenesis, Stress Response and Aflatoxin Biosynthesis of *Aspergillus flavus*

Ding Li, Ling Qin, Yinchun Wang, Qingchen Xie, Na Li, Shihua Wang and Jun Yuan

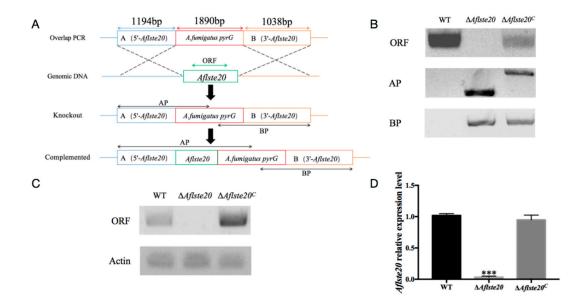


Figure S1. Construction strategy and confirmation of the *Aflste20* knock-out and complemented strains. (**A**) The scheme of *Aflste20* deletion strategy. (**B**) Confirmation of *Aflste20* mutants by PCR analysis with gDNA as template. (**C**) Verification of WT, $\Delta Aflste20$ and $\Delta Aflste20^{\rm C}$ strains by RT-PCR analysis with cDNA as template. (**D**) The expression level of *Aflste20* in WT, $\Delta Aflste20$ and $\Delta Aflste20^{\rm C}$ strains by qRT-PCR. *** represents significant difference (p < 0.001).