



Figure S6. BE staining and immunoblot analyses after native-PAGE. Ten micrograms of soluble endosperm extract was separated by native-PAGE. After electrophoresis, the gels were subjected to BE activity staining or immunoblot analyses with anti-BEIIb antibody. The slight delay in the migration of the immunoreactive band of *age1* occurred probably due to the change in electrical charge by the M723K substitution. An additional band observed in *age1* was indicated by a red arrowhead.