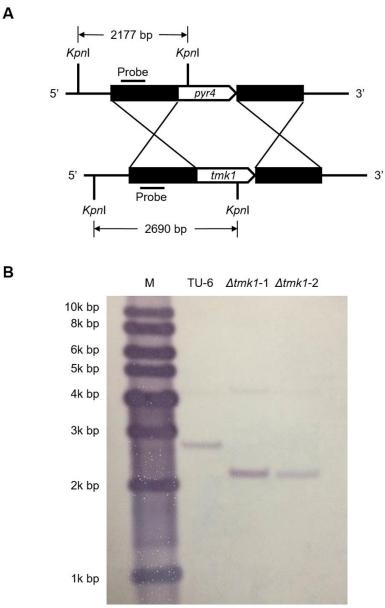
Additional File 1. Southern blotting analysis of *T. reesei* TU-6, *Atmk1*-1 and *Atmk1*-

2. Panel A: Schematic drawing of strain construction and southern blotting analysis.

Panel B: southern blotting of T. reesei strains. M: DNA marker; TU-6: T. reesei TU-6;

 $\Delta tmk1$ -1: *T. reesei* $\Delta tmk1$ -1; $\Delta tmk1$ -2: *T. reesei* $\Delta tmk1$ -2.



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