

Xylanase production by *Talaromyces amestolkiae* valuing agro-industrial byproducts

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Supplementary material

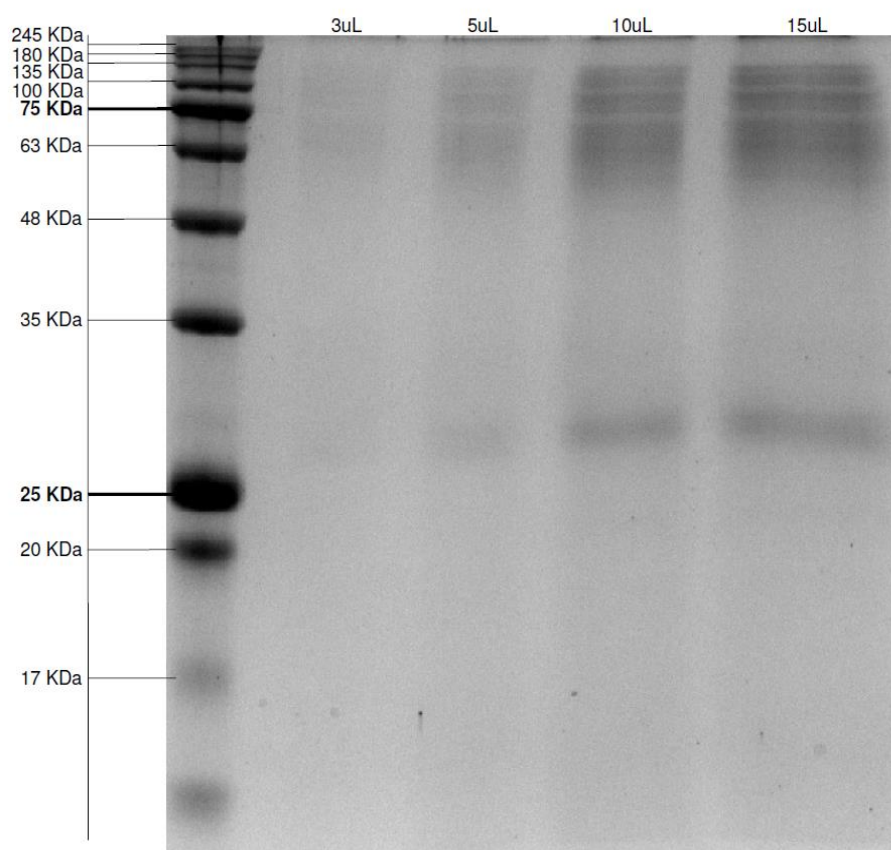


Figure S1. SDS-PAGE electrophoresis of the enzyme produced by *T. amestolkiae* cultivated in wheat-bran-based medium. The samples were prepared by resuspending the lyophilized extract in distilled water 0.01 % (w/v) which was centrifuged at 2000xg/15 min. The sample was incubated in Laemmli buffer (1:1) at 100 °C, 10 min for protein denaturation. The samples were added to SDS-PAGE 5%/10% (Mini-protean tetra cell BioRad®) under the conditions of 100 V, 20 mA. The molecular weight standard used was the BLUEye Sigma® (11-245 KDa) composed of 12 bands.