

Title (en)

MODIFIED CELLULASES WITH ENHANCED THERMOSTABILITY

Title (de)

MODIFIZIERTE CELLULASEN MIT ERHÖHTER WÄRMESTABILITÄT

Title (fr)

CELLULASES MODIFIÉES À THERMOSTABILITÉ AMÉLIORÉE

Publication

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Application

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Abstract (en)

[origin: WO2011154943A1] The present invention relates to modified family-8 cellulases that exhibit enhanced thermostability compared to the corresponding wild-type enzyme, polynucleotides encoding the modified cellulases, compositions comprising same and uses thereof. The variant family-8 cellulases are advantageous for the bioconversion process of cellulosic substrates.

IPC 8 full level

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