

## Sensitive and rapid electrochemical bioassay of glycosidase activity

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Here we present a highly sensitive, rapid and simple electrochemical assay for glycosidases based on treatment of the glycosidase with the appropriate *p*-nitrophenyl glycoside and anodic detection of released *p*-nitrophenol. The attractive characteristics of the new bioassay should facilitate advanced glycomic research and routine clinical diagnostics since glycosidases are associated with various diseases.