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Title: Lipase from *Candida antarctica* (CALB) and cutinase from *Humicola insolens* act synergistically for PET hydrolysis to terephthalic acid

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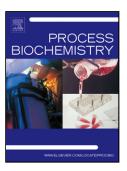
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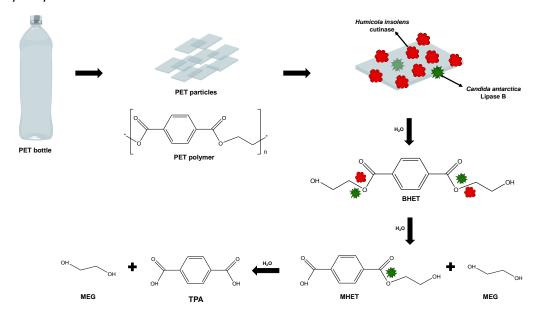
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Graphical abstract

During PET depolymerization, *Humicola insolens* cutinase acts mainly for polymer and BHET hydrolysis, whereas *Candida antarctica* lipase B is predominantly active for BHET and MHET hydrolysis.



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