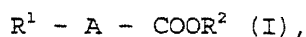

Process for reacting a carboxylic acid ester

Abstract

The invention relates to a process for reacting a carboxylic
5 acid ester of the formula (I)



wherein R^1 is selected from the group comprising
10 hydrogen, $-CH_2OH$, $-CHO$, $-COOR^3$, $-CH_2SH$, $-CH_2OR^3$ and
 $-CH_2NH_2$,

wherein R^2 is selected from the group comprising alkyl,
preferably methyl, ethyl and propyl,
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wherein R^3 is selected from the group comprising hydrogen
and alkyl, preferably methyl, ethyl and propyl,

and wherein A is a substituted, unsubstituted, linear,
20 branched and/or cyclic alkylene, alkenylene, arylene or
aralkylene radical having at least 4, more preferably 6,
even more preferably 8, carbons,

by means of a cell, comprising the step of
25

a) contacting the cell with said carboxylic acid
ester in an aqueous solution,

wherein the cell is a recombinant cell which has reduced
30 activity of a polypeptide comprising SEQ ID NO 2 or a
variant thereof over the wild-type cell, and to a cell
suitable therefor, and to uses thereof.

(No suitable figure)