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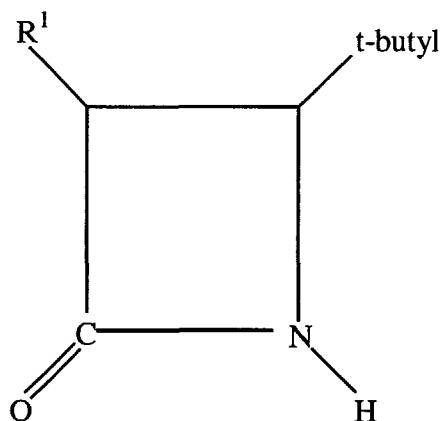
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(54) Title: ENZYMATIC RESOLUTION OF T-BUTYL TAXANE DERIVATIVES



(57) Abstract: A method for the resolution of a mixture of the cis or trans enantiomers of a compound of the formula [insert chemical structure] wherein R¹ is -O-C(O)alkyl, -O-C(O)aryl or -O-C(O)cycloalkyl by contacting the mixture with a carboxylic ester hydrolase enzyme which catalyzes the stereoselective hydrolysis of the mixture and the use of such enantiomers to produce antitumor compounds which are especially suitable for oral administration.

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