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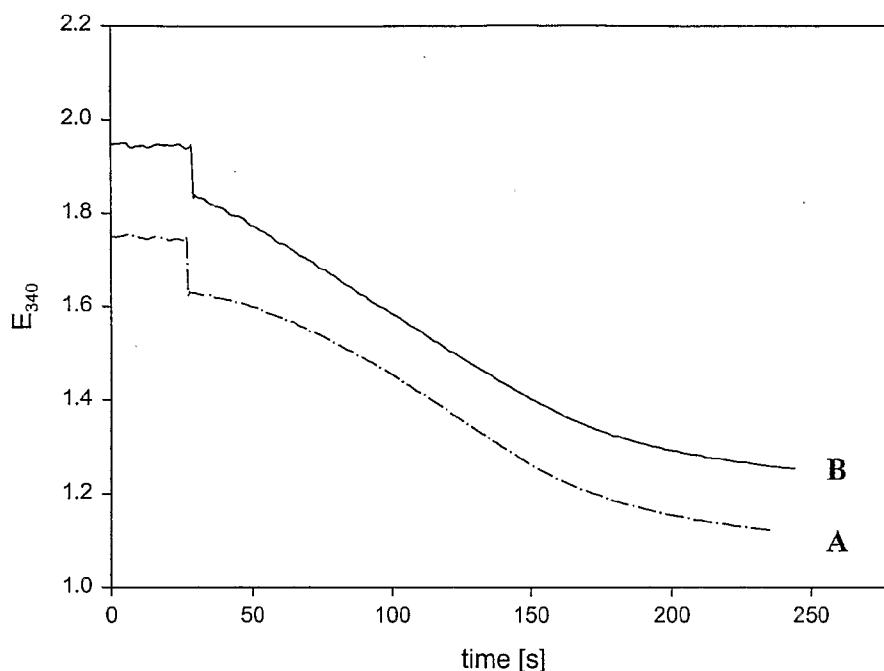
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(54) Title: ASSAY FOR IDENTIFYING INHIBITORS OF MYCOBACTERIUM ANTI-OXIDANT DEFENSE SYSTEM



(57) Abstract: The invention relates to an enzyme-based assay for detecting inhibitors of the anti-oxidant defense system in Mycobacterium involving a thioredoxin reductase or an alkylhydroperoxidase, a method for manufacturing a pharmaceutically active compound for treating and/or preventing a Mycobacterium associated disease and uses thereof.

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