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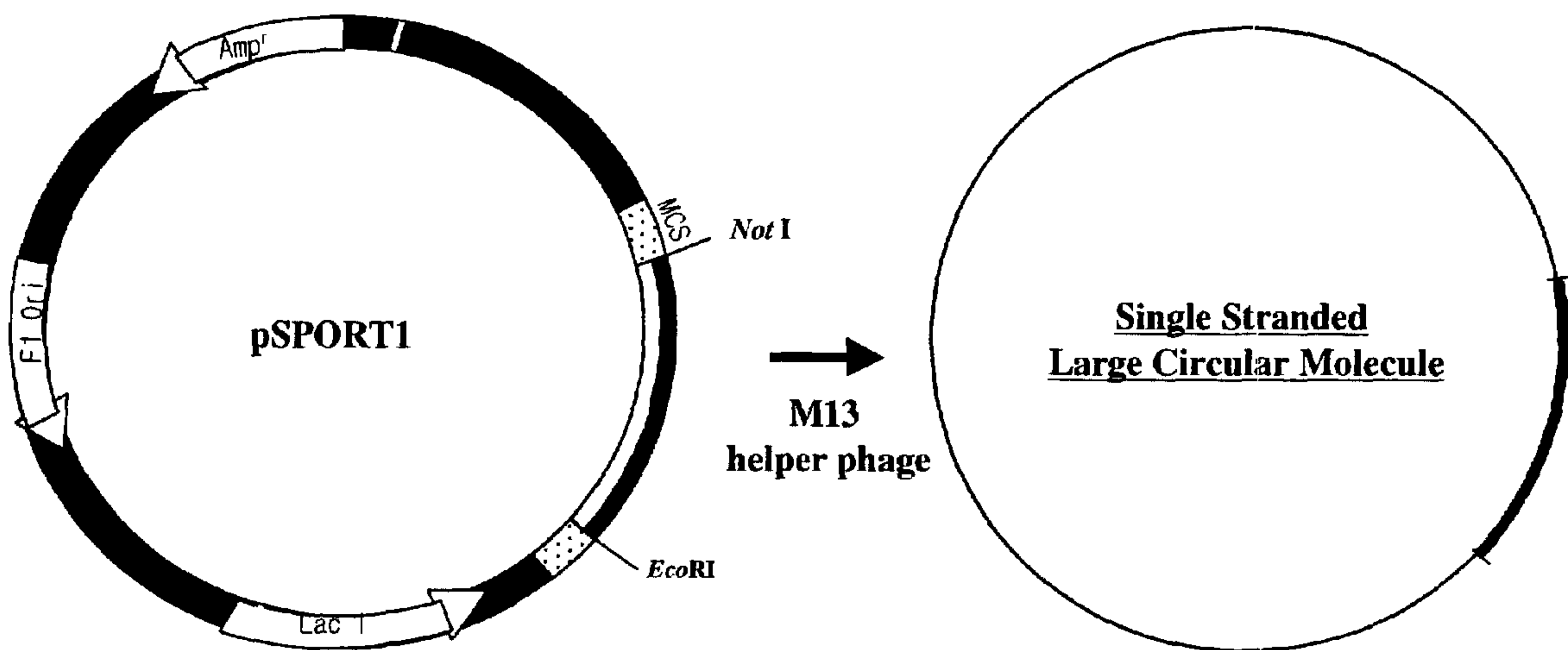
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(54) Titre : RESEAU DE GRANDES MOLECULES SENS CIRCULAIRES

(54) Title: LARGE CIRCULAR SENSE MOLECULE ARRAY



Single strand rescue by infection with helper bacteriophages

(57) Abrégé/Abstract:

Large circular (LC)-sense molecules in an array is disclosed. The LC-sense molecules array is combined with cDNA hybridization to detect differences in expression profile between different cells. LC-sense molecules were purified from nonredundant clones with recombinant phagemid and arrayed onto silanized slide glasses. By hybridization of LC-sense array with Cy3 or Cy5-labelled cDNA preparations at 60 °C , 29 up-regulated and 6 down-regulated genes in cancerous liver tissue were detected.

