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(54) Title: METHODS FOR PURIFYING AND DETECTING DOUBLE STRANDED DNA TARGET SEQUENCES BY TRIPLE HELIX INTERACTION

(54) Titre : PROCEDES DE PURIFICATION ET DE DETECTION DE SEQUENCES CIBLES D'ADN DOUBLE BRIN PAR INTERACTION TRIPLE HELICE

(57) Abstract: The invention concerns novel double stranded DNA target sequences capable of interacting with a third strand and forming a stable triple helix. The invention also concerns a method for purifying a double stranded DNA molecule which consists in contacting a solution containing said DNA molecule with a third DNA strand capable of forming by hybridization a triple helix structure with a double stranded DNA target sequence borne by said DNA molecule

(57) Abrégé : La présente invention a pour objet de nouvelles séquences cibles d'ADN double brin susceptibles d'interagir avec un troisième brin et de former une triple hélice stable. La presente invention concerne en outre un procédé de purification d'une molécule d'ADN double brin selon lequel on met en contact une solution contenant ladite molécule d'ADN avec un troisieme brin d'ADN capable de former par hybridation une structure triple hélice avec une sequence cible d'ADN double brin portée par ladite molécule d'ADN

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