

Title (en)

METHODS FOR PURIFYING AND DETECTING DOUBLE STRANDED DNA TARGET SEQUENCES BY TRIPLE HELIX INTERACTION

Title (de)

VERFAHREN ZUR AUFREINIGUNG UND ZUM NACHWEIS VON DOPPELSTRÄNGIGEN DNA-ZIELSEQUENZEN DURCH TRIPLEHELIXINTERAKTION

Title (fr)

PROCEDES DE PURIFICATION ET DE DETECTION DE SEQUENCES CIBLES D'ADN DOUBLE BRIN PAR INTERACTION TRIPLE HELICE.

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Abstract (en)

[origin: WO02077274A2] 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.

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