

Title (en)
METHOD FOR ARCHIVING AND CLONAL EXPANSION

Title (de)
VERFAHREN ZUR ARCHIVIERUNG UND KLONALEN EXPANSION

Title (fr)
PROCÉDÉ POUR ARCHIVAGE ET EXPANSION CLONALE

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Application
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Abstract (en)
[origin: WO2009102878A2] The present method provides methods, libraries, and kits related to the archiving and clonal expansion of sequences related to target polynucleotide sequences. The method allow for the attachment of polynucleotides with defined 3' and or 5' sequences to solid surfaces. The polynucleotides attached to the solid substrates can be stored or archived as libraries and can subsequently be retrieved for analysis, for example by clonal expansion. In some embodiments, nucleotides attached to solid surfaces can be used for sequencing of nucleotide sequences related to target RNA or target DNA. The methods are applicable to total RNA and/or total DNA analysis.

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