

Title (en)

COMPOSITIONS AND METHODS FOR TARGETED NUCLEIC ACID SEQUENCE ENRICHMENT AND HIGH EFFICIENCY LIBRARY GENERATION

Title (de)

ZUSAMMENSETZUNGEN UND VERFAHREN ZUR GEZIELTEN NUKLEINSÄURESEQUENZANREICHERUNG UND ERZEUGUNG EINER HOCHEFFIZIENTEN BIBLIOTHEK

Title (fr)

COMPOSITIONS ET PROCÉDÉS POUR L'ENRICHISSEMENT CIBLÉ DE SÉQUENCES D'ACIDE NUCLÉIQUE ET LA CRÉATION DE BANQUES À HAUTE EFFICACITÉ

Publication

**EP 3186418 A2 20170705 (EN)**

Application

**EP 15836587 A 20150826**

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Abstract (en)

[origin: WO2016033251A2] Provided herein are methods, compositions and kits for targeted nucleic acid sequence enrichment in a nucleic acid sample and for high efficiency nucleic acid library generation for next generation sequencing (NGS). The methods, compositions and kits provided herein can be useful for the production and capture of amplification-ready, target-specific and strand-specific regions of interest from nucleic acid samples containing complex DNA.

IPC 8 full level

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