

Title (en)

MODIFIED RNASE H ENZYMES AND THEIR USES

Title (de)

MODIFIZIERTE RNASE-H-ENZYME UND VERWENDUNGEN DAVON

Title (fr)

ENZYMES RNASE H MODIFIÉES ET LEURS UTILISATIONS

Publication

**EP 2828403 A1 20150128 (EN)**

Application

**EP 13713666 A 20130315**

Priority

- US 201261612798 P 20120319
- US 2013032372 W 20130315

Abstract (en)

[origin: WO2013142364A1] The invention provides a provides improvements to assays that employ RNase H cleavage for biological applications related to nucleic acid amplification and detection, where the RNase H has been reversibly inactivated.

IPC 8 full level

**C12Q 1/68** (2006.01)

CPC (source: EP)

**C12N 9/22** (2013.01); **C12N 9/99** (2013.01); **C12Q 1/6848** (2013.01); **C12Y 301/26004** (2013.01)

C-Set (source: EP)

**C12Q 1/6848 + C12Q 2521/107 + C12Q 2521/327 + C12Q 2525/186 + C12Q 2549/101**

Citation (search report)

See references of WO 2013142364A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

**WO 2013142364 A1 20130926**; AU 2013203590 A1 20131003; CA 2867435 A1 20130926; EP 2828403 A1 20150128; JP 2015510776 A 20150413

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