

Title (en)

METHOD AND TEST KIT FOR ANALYZING DNS REPAIR

Title (de)

VERFAHREN UND TESTKIT ZUR UNTERSUCHUNG DER REPARATUR VON DNS

Title (fr)

PROCEDE ET TROUSSE DE TEST POUR ANALYSER LA REPARATION D'ADN

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Application

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Abstract (en)

[origin: DE19850680A1] The invention relates to a method and test kit for analyzing the repair of DNS modifications and the mispairing of bases such as apurinic sites and apyrimidinic sites by DNS repair enzymes. According to said method, DNS molecules that are co-valently coupled to a solid phase matrix by means of reaction with a reactive squaric acid are brought into contact with a composition containing a DNS repair enzyme. The test kit contains the components that are required for said analysis.

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C12Q 1/68

IPC 8 full level

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