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(54) Title: DNA-METHYLATION-BASED QUALITY CONTROL OF THE ORIGIN OF ORGANISMS

(57) Abstract: The invention pertains to a method for the identification of the geographic origin of an individual test subject or of an individual group of test subjects, the method comprising the comparison of a test methylation profile obtained from genomic material of the individual test subject or of the individual group of test subjects with one or more predetermined reference methylation profiles each being specific for a distinct geographic origin.

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