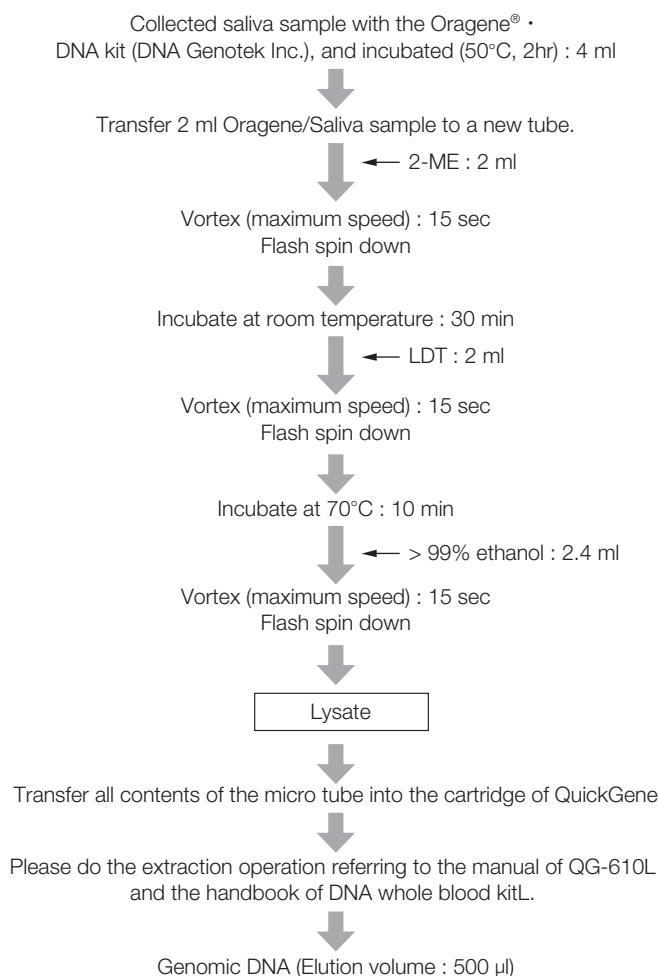


Genomic DNA Extraction from Saliva Sample

Protocol



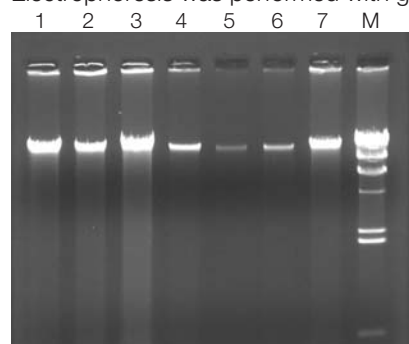
*1 Please note, this kit is not a registered product. Please contact the LIFE SCIENCE PRODUCT DIV. for further information.

Results

Oragene/saliva sample No.1 : Female1 No.2 : Female2 No.3 : Female3 No.4 : Male1
No.5 : Male2 No.6 : Male3 No.7 : Male4

Electropherogram

Electrophoresis was performed with genomic DNA extracted from saliva samples using QuickGene-610L.



Electrophoresis condition : 1% agarose/1 x TAE

1 : No.1 Female 1
2 : No.2 Female 2
3 : No.3 Female 3
4 : No.4 Male 1
5 : No.4 Male 1
6 : No.4 Male 1
7 : No.4 Male 1
M : λ -Hind III

No decomposition was detected for extracted genomic DNA.

The yield of genomic DNA

Sample	No.1	No.2	No.3	No.4	No.5	No.6	No.7
Yield (µg)	37.0	43.5	61.6	18.5	2.9	5.7	27.1