



23andme® is a commercial direct-to-consumer genetic testing service. Customers submit cheek swabs and the company extracts DNA from it and analyzes point mutations (SNPs) in the DNA. It then generates a report about the customer's variants and links it to findings from the research literature about these SNPs. They also offer whole exome

Suitable	Maybe
Organism	<i>Homo sapiens sapiens</i>
Substrate	DNA
Full Genome	No
Genome size	~ 3 Gb
Reference available	Yes



Header image by Andreas Bolzer, Gregor Kreth, Irina Solovei, Daniela Koehler, Kaan Saracoglu, Christine Fauth, Stefan Müller, Roland Eils, Christoph Cremer, Michael R. Speicher, Thomas Cremer - Bolzer et al., (2005) Three-Dimensional Maps of All Chromosomes in Human Male Fibroblast Nuclei and Prometaphase Rosettes. PLoS Biol 3(5): e157 DOI: 10.1371/journal.pbio.0030157, Figure 7a

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