#### **Ancestry**

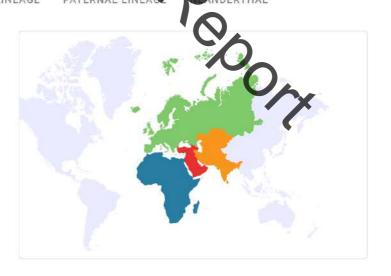
Egyptian, Levantine and Arabian 2 Bedouin 2 Turkish, Caucasian and Iranian 1 Central and South Asia 2 Pakistan and Afghanistan 1 Central Asia 4 Bengal, Bangladesh and northern India 2 Europe 1 Ashkenazi Jew 1 Africa 5 Maghrebi 5  Paternal Lineage Paternal Haplogroup F  Maternal Haplogroup F  Maternal Haplogroup F	57.5%	
Bedouin 2 Turkish, Caucasian and Iranian 1 Central and South Asia 2 Pakistan and Afghanistan 1 Central Asia 4 Bengal, Bangladesh and northern India 2 Europe 1 Ashkenazi Jew 1 Africa 5 Maghrebi 5  Paternal Lineage Paternal Haplogroup 8  Maternal lineage	continuo and Arabian	
Turkish, Caucasian and Iranian  Central and South Asia  Pakistan and Afghanistan  Central Asia  Bengal, Bangladesh and northern India  Europe  1 Ashkenazi Jew  1 Africa  Maghrebi  Paternal Lineage  Paternal Haplogroup  Maternal Haplogroup  Maternal Haplogroup  Maternal Haplogroup  Maternal Haplogroup  Maternal Haplogroup	vantine and Arabian 25%	
Central and South Asia  Pakistan and Afghanistan  Central Asia  Bengal, Bangladesh and northern India  Europe  Ashkenazi Jew  Africa  Maghrebi  Paternal Lineage  Paternal Haplogroup  Maternal Haplogroup	20.5%	
Pakistan and Afghanistan  Central Asia  Bengal, Bangladesh and northern India  Europe  Ashkenazi Jew  1  Africa  Maghrebi  Paternal Lineage  Paternal Haplogroup  Maternal lineage  Maternal Haplogroup  Maternal Haplogroup  Figure 1  Africa 5  Maternal Haplogroup  Maternal Haplogroup  Maternal Haplogroup  Figure 2  Maternal Haplogroup  Figure 3  Figure 3  Figure 3  Figure 4  Maternal Haplogroup  Figure 3  Figure 4  Maternal Haplogroup  Figure 4  Maternal Haplogro	casian and Iranian 12%	
Central Asia 4 Bengal, Bangladesh and northern India 2 Europe 1 Ashkenazi Jew 1 Africa 5 Maghrebi 5  Paternal Lineage Paternal Haplogroup R  Maternal Haplogroup F	nth Asia 24.6%	
Bengal, Bangladesh and northern India  Europe  Ashkenazi Jew  1  Africa  5  Maghrebi  Paternal Lineage Paternal Haplogroup  Maternal lineage  Maternal Haplogroup	Afghanistan 18%	
Europe  Ashkenazi Jew  Africa  Maghrebi  Paternal Lineage  Paternal Haplogroup  Maternal lineage  Maternal Haplogroup	4%	
Ashkenazi Jew  Africa  Maghrebi  Paternal Lineage  Paternal Haplogroup  Maternal lineage  Maternal Haplogroup	ladesh and northern India 2.6%	
Africa  Maghrebi  Paternal Lineage  Paternal Haplogroup  Maternal lineage  Maternal Haplogroup	12.5%	
Maghrebi  Paternal Lineage  Paternal Haplogroup  Maternal lineage  Maternal Haplogroup	N 12.5%	
Paternal Lineage Paternal Haplogroup  Maternal lineage  Maternal Haplogroup	5.4%	
Paternal Haplogroup  Maternal Haplogroup  Maternal Haplogroup	5.4%	
Maternal lineage  Maternal Hanlogroup		
Maternal Hanlogroup	logroup R1b	
Maternal Haplogroup	neage	
	plogroup	
Neanderthal	nl 1.5%	
DNA Neanderthal	rthal	

#### **Paternal Lineage**

### **Maternal lineage**

#### Neanderthal

Your ancestry comp	osition	
Western Asia	57.5%	>
Central and South Asia	24.6%	)
■ Europe	12.5%	>
■ Africa	5.4%	>



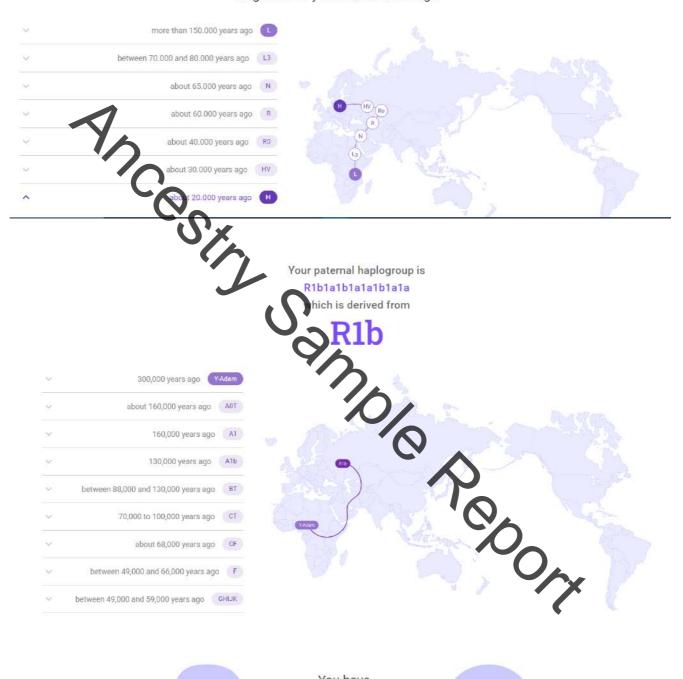
Your maternal haplogroup is

# H5a4a

which is derived from

## H

#### Migration of your maternal lineage





We have analyzed about 6000 genetic variants from the Neanderthal, of which 333 are present in your DNA. These results mean that you have a 16.12% less Neanderthal genetic material than the average of our clients.