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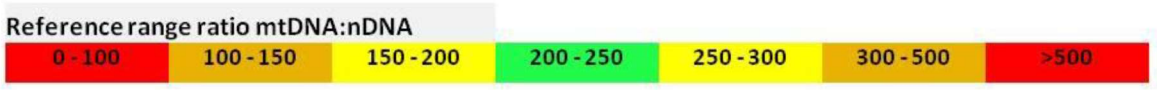
Patient		Date of birth	
		Entry on	03.06.2025
Order No.:			
Date of sample	02.06.2025	Validated on	Prof. Dr. Brigitte König
Sample type	CPDA vacutainer	Cell type	PBMC
Results status	**Final report**	Results status on	11.06.2025

Orthomolecular and mitochondrial medicine

DNA

Test	**Result**	**Reference range**
Ratio mtDNA:nDNA	**74**	

Number of mitochondrial DNA copies per 1 copy of nuclear DNA



		Entry on	03.06.2025
Order No.:	0		
Date of sample	02.06.2025	Validated on	Prof. Dr. Brigitte König
Sample type	CPDA vacutainer	Cell type	PBMC
Results status	**Final report**	Results status on	11.06.2025

Interpretation "Basic values of the peripheral blood leucocytes“

1. The mtDNA:ntDNA ratio is to be classified as heavily diminished (reference range 200 ± 50).
The result suggests that mitobiogenesis is needed using appropriate initiatives.