**SUPPLEMENTARY FILES**

**Graphical user interface

Description automatically generated with medium confidence**

Figure 1. The results of the BLAST for the internal control primer VEGF rs699947

**A screenshot of a computer

AI-generated content may be incorrect.**

**Figure 2. The VEGF rs699947 is located in the promoter region of the VEGF gene**

**Graphical user interface, text, application, email

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**Figure 3.** The results of the Primer-BLAST for mRNA VEGF

**The distribution of genotypes CC, CA, and AA for the VEGF rs699947 variant** Table

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**Tabel 1. The distribution of genotypes CC for the VEGF rs699947 variant**

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**Tabel 2. The distribution of genotypes CA for the VEGF rs699947 variant** Table

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**Tabel 3. The distribution of genotypes AA for the VEGF rs699947 variant**

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**Tabel 4. The frequency distribution of the C allele for the VEGF rs699947 variant**

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**Tabel 5. The frequency distribution of the A allele for the VEGF rs699947 variant**

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**Tabel 6. Statistical test for the relative mRNA expression of VEGF using the** **Kruskal-Wallis test**

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**Tabel 7. Statistical test for the relative mRNA expression of VEGF using the** **Mann Whitney test**

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