

Theoretical report from practicals

Seminary – hormones

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Date of practical:

Group:

Student 1:

Date of report:

Student 2:

Student 3:

Question 1

Describe the genomic mechanism of hormone action and list hormones which work in this way.

Question 2

Describe the non-genomic mechanism of hormone action and list hormones which work in this way.

Question 3

List hormones which regulate the sugars metabolism. Provide with location of their synthesis and release, describe their biological meaning.

Question 4

List hormones which regulate blood calcium concentration. Provide with location of their synthesis and release, describe their biological meaning.

Question 5

List hormones which regulate the energy metabolism. Provide with location of their synthesis and release, describe their biological meaning.

Question 6

Describe the hormonal profile of parturition.

Question 7

Describe the hormonal profile of long-lasting stress.