

Physiological Biochemistry. Exam, March 4, 2022

Give your answer to the questions 1-3 in English or in Finnish and the answer to the question 4 in English on a separate paper.

1. Fates (destinies) of acyl-groups in mammalian cells
2. Very low density lipoprotein (VLDL)
3. Kidney glomeruli and glomerular filtration
4. The activation of the calcium signaling pathway has a complex interaction between the ligand/receptor and co-receptor. Draw the different components and explain what their roles are.