AMINO ACIDS AND PROTEIN METABOLISM

Combination 1

1. Cholesterol (structure and function)
2. Structure and Synthesis of Chylomicrons

Combination 2

1. Absorbtion of Cholesterol
2. Metabolism of Chylomicrons

Combination 3

1. Biosynthesis of cholesterol
2. Structure and Synthesis of VLDL

Combination 4

1. Cholesterol pool
2. Metabolism of VLDL

Combination 5

1. Regulation of cholesterol synthesis
2. Structure and synthesis of LDL

Combination 6

1. Role of the liver in cholesterol metabolism
2. Metabolism of LDL

Combination 7

1. Classification of lipoproteins
2. LDL receptor

Combination 8

1. General characteristics of lipoproteins
2. Role of LDL in cardiovascular disease

Combination 9

1. Apolipoproteins
2. Structure and metabolism of HDL

Combination 10

1. Function of Bile salts
2. Formation of Bile acids