Assignment 6
Due on 2020-10-26, 23:59 IST

1. The due date for submitting this assignment has passed. As per our policy, we have not submitted this assignment.

2. Christophe’s agent helps in action by

   a. Releasing both receptor and co-receptor
   b. Chemokine
   c. Inducing intracellular calcium release
   d. All of the above

3. The hormone is involved.

   a. Adiponectin
   b. NPY
   c. Leptin
   d. All of the above

4. The specificity of an antibody is achieved by

   a. Localization of molecules using immuno-fluorescence
   b. Reaction with the antigen only
   c. Reaction with the antigen and other antigens
   d. All of the above

5. The specificity of an antibody is achieved by

   a. Reaction with the antigen only
   b. Reaction with the antigen and other antigens
   c. Localization of molecules using immuno-fluorescence
   d. All of the above

6. Which of the following receptor group is found more on the Sustentacular matrix on treatment with Cali?

   a. Integrins
   b. Other cell surface proteins
   c. Cysteine-rich
   d. Other receptor groups

7. The hormone is involved.

   a. Adiponectin
   b. NPY
   c. Leptin
   d. All of the above

8. The specific region of an antibody can be purified using

   a. Gel electrophoresis
   b. Immunoprecipitation
   c. Reverse CIL
   d. All of the above

9. Which of the following strategies is not used in Affinity chromatography?

   a. Chromatograph
   b. Chromatographic column
   c. Centrifugation
   d. Dialysis

10. The hormone is involved.

    a. Adiponectin
    b. NPY
    c. Leptin
    d. All of the above

11. The glucose transporter is an example of

    a. Solute Transporter
    b. Carrier Transporter
    c. Membrane Transporter
    d. All of the above

12. Cdk2 activated polyubiquitination reactions with some groups on the receptor to form scaffold bridges.

    a. Thr
    b. His
    c. Tyr
    d. All of the above

13. The hormone is involved.

    a. Adiponectin
    b. NPY
    c. Leptin
    d. All of the above

14. Adiponectin

    a. Normal basis for body weight
    b. Decrease body weight
    c. Increase body weight
    d. All of the above

15. Cdk2 activated polyubiquitination reactions with some groups on the receptor to form scaffold bridges.

    a. Thr
    b. His
    c. Tyr
    d. All of the above

16. The hormone is involved.

    a. Adiponectin
    b. NPY
    c. Leptin
    d. All of the above