

CH 58 CH 12+13

1. Argonist - c argonist - b

2. E

8. B

7. Scaffold proteins are proteins that organize groups of other signalling proteins, which increase the signalling efficiency and enhance the spatial organization of signalling.

3. C

6. A

4. E

8. (A) images

CH 13.

1. B

7. Glucose, lactose, NADH, FADH₂

2. E

8. a) i) hydrolysis ii) isomerization.

3. D

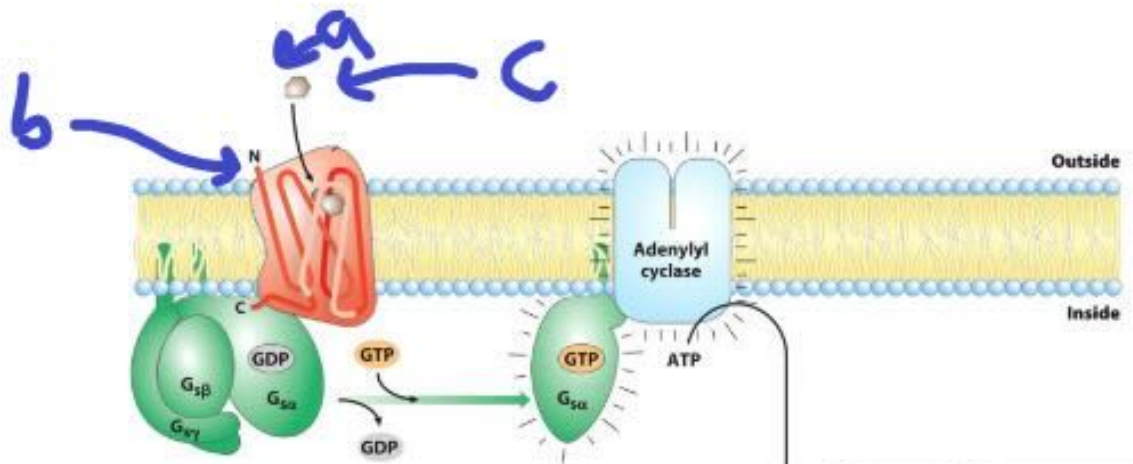
b) (i) ^(more negative) low (ii) ^(less negative) high

4. B

c) water is added

5. B

6. This reaction can proceed if coupled with a reaction with a $\Delta G < -13.3 \text{ kJ/mol}$ or if the reactants in the solution were at a low enough concentration.



f(inactive) \rightarrow *f(activated)*

