1. Select the correct statements about the following chemical reaction:

$$R$$
—COOH + $HSCoA$ + ATP \longrightarrow R — C — $SCoA$ + AMP + PP_i

2. Select the correct statements about the following chemical reaction:

3. Select the correct statements about the following chemical reaction:

4. Select the correct statements about the following chemical reaction:

5. Select the correct statements about the following chemical reaction:

6. Select the correct statements regarding following chemical compound:

7. Select the correct statements regarding following chemical compound:

8. Select the correct statements regarding following chemical compound:

9. Regarding this chemical reaction, the following statements are correct:

10. Regarding this chemical reaction, the following statements are correct:

11. Regarding this chemical reaction, the following statements are correct:

12. Select the chemical compounds in the synthesis of which the following substance is an intermediate