

CLAIMS

1. A method of treating alcoholic hepatitis in a human subject in need thereof, the method comprising administering to the subject 5-cholesten-3,25-diol, 3-sulfate (25HC3S) or salt thereof in an amount that is sufficient to treat the alcoholic hepatitis.
2. The method according to claim 1, wherein the administering comprises administering a total amount of the 25HC3S or salt thereof ranging from about 1 mg to about 1000 mg.
3. The method according to claim 1 or 2, wherein the administering comprises administering a total amount of the 25HC3S or salt thereof ranging from about 10 mg/month to about 400 mg/month.
4. The method according to any one of claims 1 to 3, the method comprising administering to the human subject a total amount of about 10 mg to about 400 mg of 25HC3S or salt thereof; in a period of one month, wherein:
 - the total amount is sufficient to treat the alcoholic hepatitis;
 - the total amount is administered in one or more separate doses comprising at least a first dose; and
 - the period of one month is measured from the beginning of administration of the first dose.
5. The method of any one of claims 2 to 4, wherein the total amount is administered in one dose or in two separate doses, preferably as a single dose.
6. The method of any one of claims 4 to 5, wherein at least one, and preferably each, of the one or more separate doses comprises from about 10 mg to about 200 mg of 25HC3S or salt thereof.

7. The method of any one of claims 4 to 6, wherein at least one, and preferably each, of the one or more separate doses comprises from about 20 mg to about 100 mg of 25HC3S or salt thereof.

8. The method of any one of claims 2 to 7, wherein the total amount is administered in two or more separate doses that are administered at a dose frequency ranging from daily to once every week.

9. The method of claim 4, wherein:

- the total amount is administered in one dose or in two separate doses;
- the one dose comprises from about 10 mg to about 200 mg of 25HC3S or salt thereof;
- each of the two separate doses comprises from about 10 mg to about 200 mg of 25HC3S or salt thereof; and
- the two separate doses are administered at a dose frequency ranging from once every two days to once every four days.

10. The method of any one of claims 1 to 9, wherein the administering is performed parenterally, intravenously, intramuscularly, or subcutaneously.

11. The method of any one of claims 1 to 10, wherein the administering is performed by injection.

12. The method of any one of claims 1 to 11, wherein the 25HC3S or salt thereof is administered in a formulation comprising the 25HC3S or salt thereof and a pharmaceutically acceptable carrier.

13. The method of any one of claims 1 to 12, wherein the 25HC3S or salt thereof comprises a salt of 25HC3S, wherein the salt of 25HC3S is preferably the sodium salt.

14. 5-cholesten-3,25-diol, 3-sulfate (25HC3S) or salt thereof for use in a method of treating alcoholic hepatitis in a human subject in need thereof, wherein the method is as defined in any one of claims 1 to 13.

15. Use of 5-cholesten-3,25-diol, 3-sulfate (25HC3S) or salt thereof in a method for the manufacture of a medicament for use in a method of treating alcoholic hepatitis in a human subject in need thereof, wherein the method is as defined in any one of claims 1 to 13.