CLAIMS

1. An agent for use in the treatment of ~~a method of treating~~ cancer comprising miR-4711-5p as an active ingredient.

2. The agent according to claim 1, wherein the miR-4711-5p is a mature miRNA, pri-miRNA, or pre-miRNA.

3. The agent according to claim 1 or 2, wherein the miR-4711-5p is complexed to a carbonate apatite particle.

4. An agent for use in ~~a method of~~ suppressing growth of cancer stem cells comprising miR-4711-5p as an active ingredient.

5. Use of miR-4711-5p ~~for~~ in the manufacture of an agent for the treatment of ~~use in a method of treating~~ cancer.

6. miR-4711-5p for use in the treatment of ~~a method of treating~~ cancer.

~~7. A method of treating cancer, comprising administering a therapeutically effective amount of miR-4711-5p to a cancer patient.~~

~~8~~7. Use of miR-4711-5p ~~for~~ in the manufacture of an agent for ~~use in a method of~~ suppressing growth of cancer stem cells.

~~9~~8. miR-4711-5p for use in ~~a method of~~ suppressing growth of cancer stem cells.

~~10. A method of suppressing growth of cancer stem cells, comprising administering a therapeutically effective amount of miR-4711-5p to a cancer patient to suppress growth of cancer stem cells.~~