

AGENT AND PHARMACEUTICAL COMPOSITION FOR TREATING AND/OR
PREVENTING JOINT DISEASE

ABSTRACT

5 An object of the present invention is to provide a novel
treatment agent and/or preventive agent for a joint disease. The
present invention provides an agent for treating and/or preventing
a joint disease, containing one or more miRNAs selected from the
group consisting of hsa-miR-1199-5p, hsa-miR-1246, hsa-miR-1290,
10 hsa-miR-141-5p, and hsa-miR-4700-5p as an active ingredient. In
addition, the present invention provides a pharmaceutical
composition for treating and/or preventing a joint disease,
containing the agent for treating and/or preventing the joint
disease.

15

Figure 3