

ABSTRACT

The present disclosure relates to a composition for the prevention, improvement, or treatment of cartilage-related diseases or symptoms, the composition including hyaluronan and proteoglycan link protein 1 (HAPLN1) as an active ingredient. In detail, the present disclosure provides a composition for regenerating cartilage, a composition for the prevention, improvement, or treatment of osteoarthritis, or a composition for regenerating growth plate cartilage, each composition including HAPLN1 as an active ingredient.