Features/ Functions

Flexadin® Advanced contains UC-II®, undenatured type II collagen, that retains its original 3-dimensional structure. Repeated exposure to UC-II® through oral tolerization desensitizes the pet’s immune system and keeps it from attacking the naturally released collagen, allowing for less irritation, and inflammation.

Flexadin Advanced achieved 94% palatability in dogs and 73% palatability in cats.

Easily administered chew for once-a-day administration.

Benefits

Helps to support healthy immune system function to support healthy joints.

Highly palatable in both dogs and cats.

Convenient! Easy to administer regardless of the size dog or cat.

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1 Data on file

UC-II® is a registered trademark of Interhealth N.I.
Oral administration of undenatured native chicken type II collagen (UC-II®) diminished deterioration of articular cartilage in a rat model of osteoarthritis (OA) C.M. Bagi y,*, E.R. Berryman y, S. Teo z, N.E. Lane x

y Pfizer R&D, Comparative Medicine, Global Science & Technology, Groton, CT, USA
z Pfizer Consumer Healthcare, Madison, NJ, USA
x Rheumatology and Aging Research, University of California at Davis School of Medicine, USA

The aim of the study was to determine the ability of UC-II® to prevent excessive articular deterioration in a rat model of OA.

Twenty male rats were subjected to partial medial meniscectomy tear (PMMT) surgery to induce OA. Immediately after the surgery 10 rats received vehicle and another 10 rats oral daily dose of UC-II® at 0.66 mg/kg for a period of 8 weeks. In addition 10 naïve rats were used as an intact control and another 10 rats received sham surgery.

Study results demonstrate that a clinically relevant daily dose of UC-II® when applied immediately after injury can improve the mechanical function of the injured knee and prevent excessive deterioration of articular cartilage.