

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Collagen, Type II, from bovine snout membrane

Cat. No.: HY-NP003 CAS No.: 9007-34-5 Target: Others Pathway: Others

Collagen, Type II, from bovine snout membrane

Please store the product under the recommended conditions in the Certificate of

Storage:

Analysis.

SOLVENT & SOLUBILITY

H₂O: 50 mg/mL (Need ultrasonic) In Vitro

BIOLOGICAL ACTIVITY

Description

Collagen, Type II, from bovine snout membrane is a protein used to treat osteoarthritis. Type II collagen shows significant efficacy in improving the pain and inflammation of collagen induced arthritis in $mice^{[1]}$.

REFERENCES

[1]. Yoshinari O, et al. An overview of a novel, water-soluble undenatured type II collagen (NEXT-II). J Am Coll Nutr. 2015;34(3):255-62.

Caution: Product has not been fully validated for medical applications. For research use only.

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