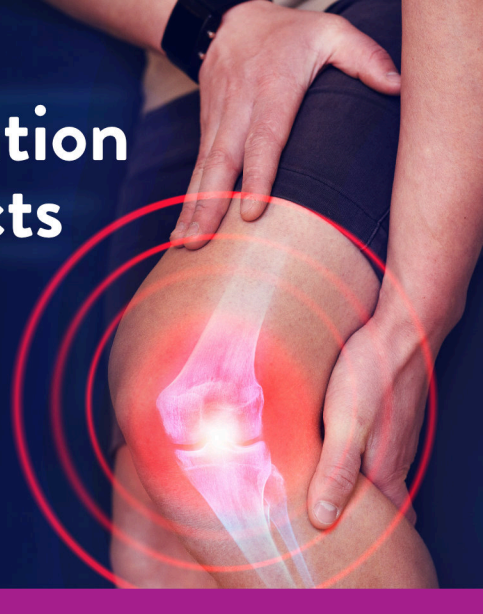
Build the Next Generation of Joint Health Products



PLT MOBILITY SOLUTIONS

PLT's Joint Health Portfolio can help you create products that appeal to every demographic

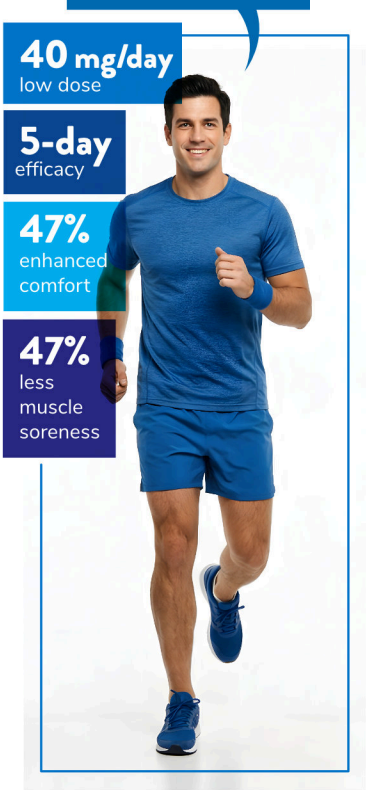
Today's Consumers are Looking for FASTER, Clinically-Backed Benefits that Last a Lifetime

Unique, Science-backed Benefits that Win with Every Demographic

DYNAGENIX MUSCLE+JOINT FORMULA — PERFORM

Fast-acting comfort and recovery in beverage-friendly formats

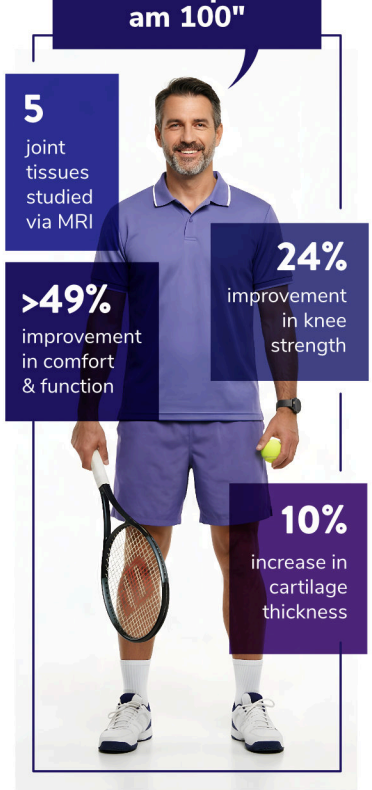
"I need comfort on the go"



KINEXA™ — PRESERVE

A breakthrough ingredient that delivers enhanced joint strength and structure

"I want my knees to hold up till I am 100"



AprèsFlex® — PERSIST

The industry standard for fast-acting comfort and cartilage preservation

"I feel better quickly"



An Evolving Global Joint Health Market

We're starting younger and moving longer



1.71 Billion people with musculoskeletal conditions (WHO)

~50% of ages 18–34 want to improve joint health — NIE Magazine/FMCG Gurus

65% link joint health to overall wellness — FMCG Gurus

46% willing to pay a premium — FMCG Gurus

~6–8% CAGR globally — Grand View Research; Mordor Intelligence

Asia-Pacific = largest + fastest growth — Grand View Research

SOLUTION #1: JOINT STRUCTURE & LONGEVITY

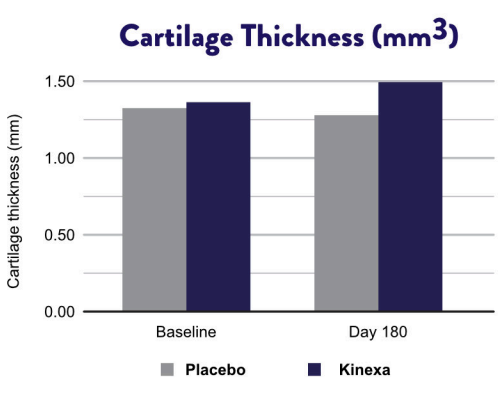
KINEXA™

Joint Structure is the Key to a Lifetime of Mobility

A clinically studied, whole-joint solution that preserves joint structure, builds functional strength and supports the entire joint as a system.

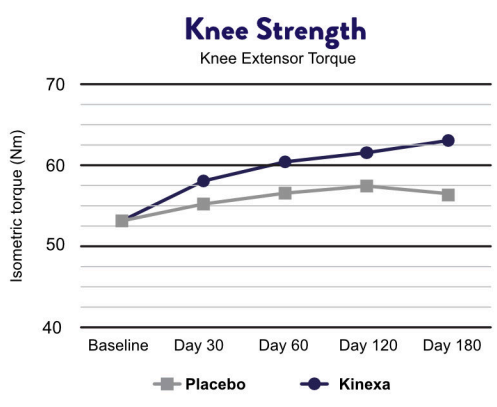
- MRI demonstrated efficacy
- Health and integrity of cartilage, ligaments, menisci, subchondral bone and synovium

Cartilage Thickness (mm^3)

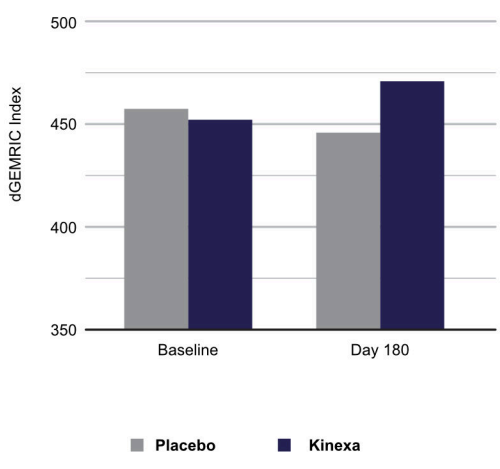


Knee Strength

Knee Extensor Torque

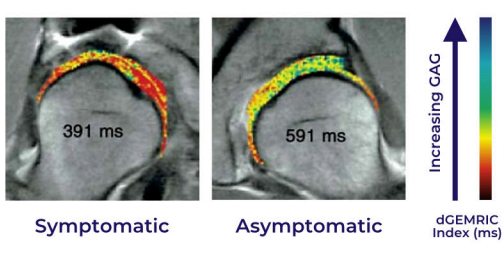


Total Glycosaminoglycan Concentration



What is dGEMRIC

- delayed Gadolinium-Enhanced Magnetic Resonance Imaging of Cartilage is a specialized MRI technique that evaluates cartilage health by using a contrast agent that penetrates cartilage to varying degrees depending on cartilage health
- Healthier cartilage contains more glycosaminoglycans, which allow less gadolinium to penetrate and results in higher dGERMUIC Index
- The technique is non-invasive and can detect early changes



SOLUTION #2: JOINTS & CARTILAGE BENEFITS

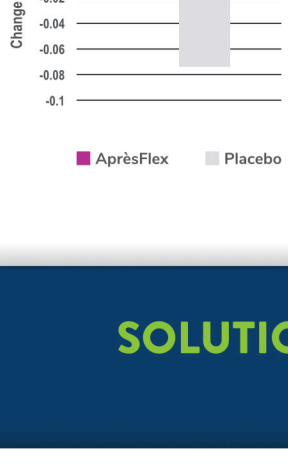
AprèsFlex®

Cartilage Preservation and Protection

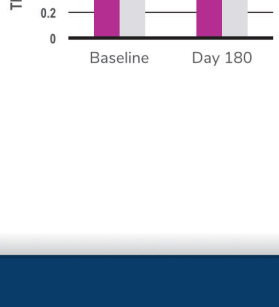
In its fourth clinical study, **AprèsFlex** was found to:

- Improve joint space compared to placebo*
- Preserve cartilage thickness*
- Reduce cartilage breakdown*

Change in Joint Space



Femoral Cartilage Thickness



AprèsFlex: Everything you want in mobility support

- GLUCOSAMINE 1500 mg + AprèsFlex 100 mg — SMALL DOSE SIZE
- STRONG SCIENCE
- SUSTAINABLE & FAIR TRADE
- BENEFITS STARTS IN 5 DAYS

SOLUTION #3: FEEL BETTER, MOVE BETTER IN DAYS, NOT WEEKS

DYNAGENIX® MUSCLE+JOINT FORMULA

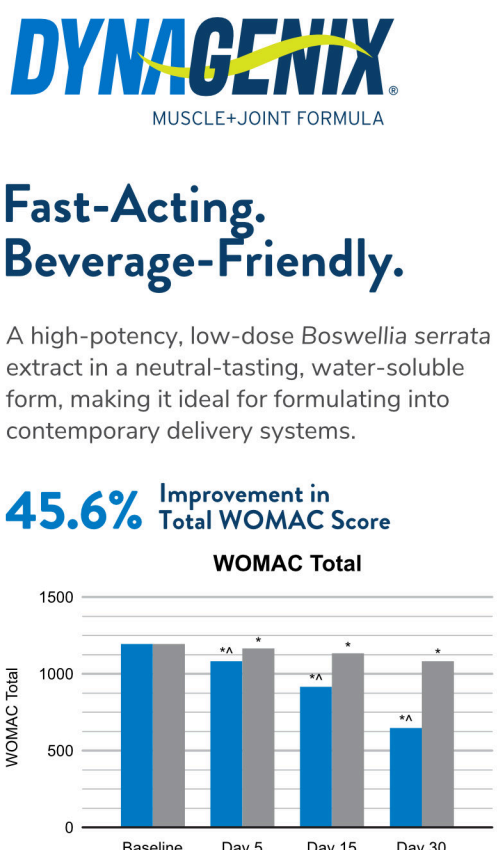
Fast-Acting. Beverage-Friendly.

A high-potency, low-dose *Boswellia serrata* extract in a neutral-tasting, water-soluble form, making it ideal for formulating into contemporary delivery systems.

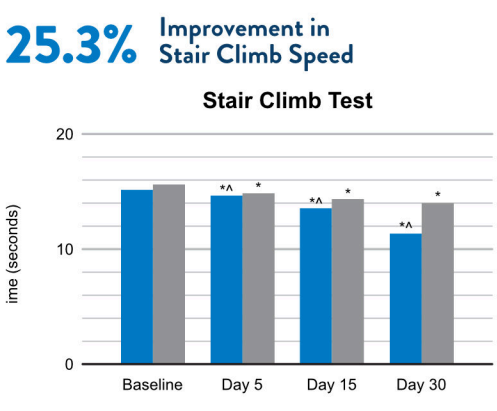
64% DYNAGENIX found exercise on **Recovery Day 3** to be as easy as baseline

On **Recovery Day 3** after intense exercise, those taking Dynagenix experienced:

45.6% Improvement in Total WOMAC Score



25.3% Improvement in Stair Climb Speed





Data are presented as means SEM
** p < 0.05 vs baseline*
^ p < 0.05 vs between groups



PLT HEALTH SOLUTIONS