

REGENAPEP

PEPTIDE THERAPY

TGA-Approved & Certified Dietary Supplement with (IL1RA) Interleukin-1 Receptor Antagonist Peptides for Musculoskeletal, Rheumatic and Arthritic Pain Relief and Preventive Care

REDUCE

musculoskeletal and joint pain, proinflammatory cytokines and systemic inflammation.

DELAY

cartilage degradation and regression of arthritic conditions.

IMPROVE

mobility and flexibility, cartilage regeneration, and musculoskeletal protection.

*TGA-certification applies to peptide tablets only.

All Natural Formula No Drugs No Steroids No Chemicals No Unpermitted Substances

Certified by



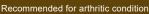
NEW

What's REGENAPEP?

REGENAPEP is a new TGA-certified joint health supplement that acts as an advanced reliever of musculoskeletal, rheumatic and arthritic pain, and a preventive system against potential future onset of arthritis by alleviating conditions associated with early-stage musculoskeletal and joint inflammation.

This formula contains a unique active ingredient, colostrum (enriched with interleukin-1 receptor antagonist peptides), and a number of purified botanical extracts (turmeric, white willow, devil's claw, boswellia serrate and ginger). All of the bioactive components in REGENAPEP's formula interact synergistically to promote anti-inflammatory effects and pain relief.







Why is REGENAPEP different?

The natural ingredients in TGA-certified REGENAPEP activate a multidimensional cascade of anti-inflammatory processes, primarily through the inhibition of interleukin-1 and other proinflammatory cytokines, to relief pain and offer lasting musculoskeletal protection.



60 tablets/pack

30 tablets/pack

AVAILABLE IN:

60 tablets/pack

Corrective protocol: 2 tablets per day.

1 tablet per intake

30 minutes before meal.

30 tablets/pack

Preventive and maintenance protocol: 1 tablet per day.

30 minutes before meal.

- Multi-dimensional Anti-Inflammatory Action
 - Joint Protection and Regeneration
- Natural Active Ingredients
 - Regulatory Certification

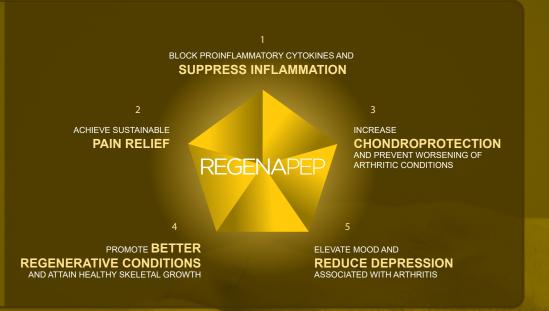
Disclaime

- Product images are for illustrative purposes only. Differences in screen monitors or printing qualities may cause actual product to appear differently from the website and marketing materials.
- · Please also note that the product may come in different packaging in accordance with their technical requirements. Please consult our specialist for the specific packaging available to you.

How it works:

Get In Motion with REGENAPEP's Five Multi-Dimensional Actions

REGENAPEP is designed to address the multiple inflammatory pathways and damage associated with musculoskeletal and joint disorders. The ingredients in REGENAPEP's formula are scientifically demonstrated to promote healthy joint and musculoskeletal structure, and relieve pain.





BLOCK PROINFLAMMATORY CYTOKINES AND SUPPRESS INFLAMMATION

REGENAPEP's unique active ingredient, colostrum, is enriched with interleukin-1 receptor antagonist peptides (IL1RA) using a patent-pending production technology. IL1RA peptide, a natural amino acid complex, is a key blocker of the proinflammatory cytokine interleukin-1 (IL-1).

A significant body of research implicates IL-1 in the pathogenesis of arthritis. In both rheumatoid arthritis and osteoarthritis, IL-1 drives harmful musculoskeletal inflammation, leading to tissue destruction by inhibiting cell material synthesis and increasing the production of proteinase that are damaging to the overall joint structure. The effective inhibition of IL-1 using colostrum-derived IL1RA peptides may significantly suppress inflammation and effectuate a cascade of ensuing benefits: pain reduction, prevention of disease deterioration and creation of better regenerative conditions for self-repair.

The botanical ingredients in REGENAPEP are demonstrated through clinical studies to cause anti-rheumatic and anti-inflammatory effects. They collectively block several inflammatory pathways by influencing cytokines that are key to causing inflammation. *Curcuma longa* reduces NF-κB, matrix metalloproteinases (MMPs) and prostaglandin E2; *Salix alba* reduces IL-6 and TNF–α production; *Harpagophytum procumbens* suppresses NF-κB and matrix metalloproteinases (MMPs); *Boswellia serrata* decreases polymorphonuclear leukocyte infiltration and migration, and inhibits 5-lipoxygenase; Zingiber officinale suppresses production of prostaglandin E2 and nitric oxide.



ACHIEVE SUSTAINABLE PAIN RELIEF

Inflammation is the primary cause of pain as tissue swelling adds pressure onto sensitive nerve endings at the inflamed area. The ingredients in REGENAPEP interact synergistically to relieve pain by rapidly suppressing the underlying musculoskeletal and joint inflammation.

1 tablet contains:

330mg Salix alba stem bark extract Extraction ratio 25:1 equivalent to 8250mg

230mg Boswellia serata gum oleoresin extract Extraction ratio 6:1 equivalent to 1380mg

100mg Zingiber officinale rhizome extract Extraction ratio 10:1 equivalent to 1000mg

50mg Curcuma longa rhizhome extract Extraction ratio 20:1 eqv to 1000mg

50mg Harpagophytum procumbens root extract Extraction ratio 6:1 equivalent to 300mg

50mg Colostrum Glycomacropeptides 10mg Manganese Sulphate Monohydrate

Not recommended to individuals who are under prescribed medications, pregnant and nursing, under 18 years of age, and lactose intolerant.



INCREASE CHONDROPROTECTION AND PREVENT WORSENING OF ARTHRITIC CONDITIONS

REGENAPEP's IL1RA peptide (formulated as natural colostrum derivatives) and purified botanical ingredients not only relieve pain but also engender chondroprotective qualities. The ingredients may delay and reduce inflammatory degradation of articular cartilage, ultimately slowing down the deterioration of inflammatory-linked musculoskeletal and joint diseases, which may otherwise lead to expensive, highly invasive and risky surgical procedures (arthroplasty).

Harpagophytum procumbens, a botanical ingredient in REGENAPEP, has a role in reducing cartilage degradation through the inhibition of matrix metalloproteinase (MMPs) and elastase.



PROMOTE BETTER REGENERATIVE CONDITIONS AND ATTAIN HEALTHY SKELETAL GROWTH

IL1RA peptides (enriched in REGENAPEP's colostrum) suppress specific IL-1 pro-inflammatory cytokines to impede the progression of arthritic disease, provide secondary pain reduction effect and allow for better regenerative conditions to the cartilage and synovium.

Curcumin longa, a botanical ingredient in REGENAPEP, can potently induce heme oxygenase-1 (HO-1) expression, which ultimately promotes mesenchymal stem cell osteoblast differentiation and inhibits adipocyte differentiation.

Recent studies demonstrated that white willow extract could also stimulate new cartilage formation by exerting anabolic effects on articular chondrocyte in animal models.



ELEVATE MOOD AND REDUCE DEPRESSION ASSOCIATED WITH ARTHRITIS

Curcumin longa, a botanical ingredient in REGENAPEP, is capable of causing natural and lasting anti-depressant effect by increasing brain derived neurotrophic factor (BDNF) in hippocampus, which may assist in targeting depression symptomatically associated with arthritis.