

**ARE YOU STILL
SUFFERING FROM PAIN?**



START YOUR
JOURNEY
TO HEALING

**INTRODUCING A2M:
THE MIRACLE MOLECULE
FOR OSTEOARTHRITIC JOINT
AND BACK PAIN**

 **CATALYST**
REGENERATIVE NETWORK

FIND GREATER HEALING POWER

Have you been wondering why your current joint or back pain treatment is not always enough?

Your current treatment may only be controlling your joint or back pain symptoms but not stopping or preventing them. Though most patients find these types of treatments offer temporary relief, they may not be eliminating the underlying source of arthritic joint and back pain.

What does A2M have to do with solving my joint or back pain?

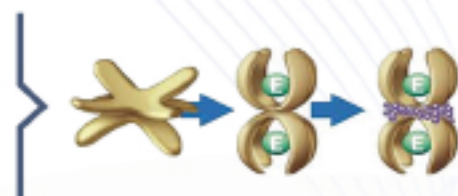
Alpha-2-Macroglobulin (A2M) is different from other treatments. It is a naturally occurring molecule found in your blood, when in concentrated doses, acts as a powerful protector against cartilage breakdown. A2M attaches to and removes the destructive enzymes, proteases, that damage cartilage cells and tissues in the joint or disc space.

HOW A2M WORKS

For the majority of patients with pain, their arthritic joint or disc space contains more destructive enzymes than the body can handle. While the A2M Molecule is our body's own defense mechanism, it is unable to enter the joint or disc space in large enough quantities due to its large size and complex structure. As a result, it is necessary to inject additional concentrated A2M into the affected area to restore balance and pain relief.

An injection of concentrated A2M, derived from your own blood, placed directly into your joint or disc space can provide the necessary amount of A2M to bind and remove these destructive proteases.

A2M has two binding sites which capture proteases (E) like a venus flytrap. Once captured, the bound A2M and proteases are eliminated from the joint or disc space through your body's natural processes.



EARLY TREATMENT EQUALS BETTER RECOVERY

For patients suffering from joint or back pain, A2M therapy is an exciting advance in orthopedic science resulting from years of research.* Early treatments of this miracle molecule can delay the need for more aggressive and costly procedures, including surgery.

*Research papers and studies are available upon request. Your results may vary.





ARE YOU A **CANDIDATE?**

A simple test preformed by your doctor can help determine if you are a good candidate for A2M Therapy. This test looks for a unique biomarker in your joint or disc space that indicates the presence of destructive enzymes.

WHAT IS THE BIOMARKER?

Research has identified a "pain protein", Fibronectin-Aggregan Complex (FAC), that is associated with painful inflammation. Your doctor can test for a high presence of FAC and determine if you are an appropriate candidate for A2M Therapy.

If you are concerned that your current treatments are only a temporary solution, it's time to talk with your physician about an A2M injection today.

Through a patented and proprietary process, A2M is concentrated from your blood to biologically clean out your joint or disc space and provide a healthy environment for repair.

- 1 Reduce or eliminate inflammation and pain**
- 2 Prevent further breakdown of tissue**
- 3 Restore joint health**

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