Are You Managing Your Galectin-3? Galectin-3 Fuels the Aging Process through Inflammation

Galectin-3 (Gal-3) is a protein that is scientifically proven to have direct involvement in the development of chronic and life-threatening diseases. Excess Gal-3 in the body is a fuel for chronic inflammation leading to fibrosis, abnormal cell growth, immune suppression and acceleration of the aging process. These include cancer, cardiovascular, kidney and liver diseases, arthritis and even neurodegenerative diseases such as Alzheimer's disease.

GALECTIN-3 KEY PLAYERS

Inflammation & Fibrosis

Gal-3 is produced predominately by macrophage cells in the immune system, that engulf and clean the body of infected or damaged cells and debris. Gal-3 facilitates fibrosis by activating pro-inflammatory mediators which promote fibroblast proliferation, collagen production and scar tissue production.

Cancer & Metastasis

Serum Gal-3 is up-regulated in multiple types of cancer where it promotes metastasis, cell proliferation, apoptosis, migration, and invasion. Gal-3 increases drug resistance and is also associated with poor cancer survival rates.

Immune Suppression

Circulating Gal-3 contributes to immune dysfunction by binding to cell surface receptors, which interrupts communication and immune cell activation. It is also associated with tumor immune tolerance/evasion and exhibits an ability to induce T cell apoptosis.

Accelerated Aging

As we age, extracellular Gal-3 levels rise. If left uncontrolled, excess Gal-3 can wreak havoc on the entire body. This accelerates the aging process at the cellular and tissue levels. Gal-3 is also associated with cognitive impairment and neurodegenerative diseases.





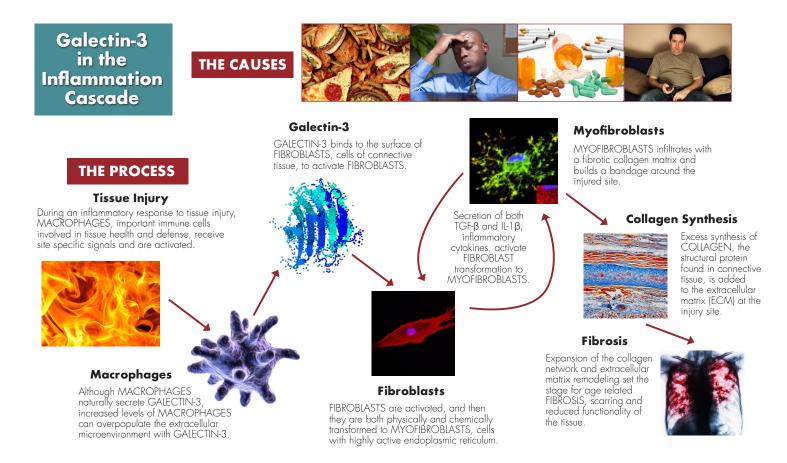
Talk to your doctor today about the safe natural blocker of Gal-3.

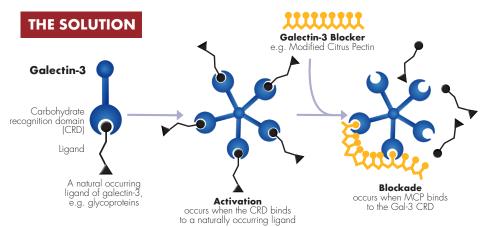
Manage Galectin-3 for Long-Term Health

Inflammation/Fibrosis

Although healthy levels of serum Gal-3 are important for injury repair and the natural cell cycle, too much can lead to excess inflammatory responses and fibrous connective tissue. Research has shown that the inflammatory pathway propagation, including tissue remodeling, causes detrimental effects on tissue and organ functionality. Major organs that are particularly at risk are the kidney and liver, as well as the cardiovascular system.







GALECTIN-3 BLOCKER

Modified Citrus Pectin (MCP) undergoes an advanced modification process that allows it to enter into circulation and actively block excess Gal-3 throughout the body. Published research has shown that MCP is one of the most important daily supplements for protecting against chronic illness and promoting long-term health. MCP is completely safe and poses no risk of side effects.

Talk to your doctor today about the safe natural blocker of Gal-3.