



IMMUNE SUPPORT DIFFERENTIATION

	MYCOMMUNITY®	STAMETS 7®	MYCOSHIELD®	ELDERBERRY PLUS	TURKEY TAIL
Structure/Function Support	Capsule, Extract	Capsule, Powder, Extract	Spray	Syrup	Capsule, Powder, Extract
IMMUNE CELL ENGAGEMENT/ACTIVATION*	+++	+++	+++	+++	+++
SUPPORTS IMMUNE MODULATION*	+++	+++	+++	+++	+++
SUPPORTS DIGESTIVE FUNCTION (GALT)*	++	+++	++	++	++
SUPPORTS A PROBIOTIC MICROBIOME*	++	+++	++	++	+++
SUPPORTS LUNG & RESPIRATORY HEALTH (BALT)*	++	++	++	+++	++
AIDS IN MUCOSAL MEMBRANE BALANCE (MALT)*	++	++	+++	++	++
CELL MEMBRANE & ANTIOXIDANT SUPPORT*	++	+++	++	+++	+
LIVER & METABOLIC DETOX*	++	+++	+++	++	+++

* THESE STATEMENTS HAVE NOT BEEN EVALUATED BY THE FOOD AND DRUG ADMINISTRATION. THESE PRODUCTS ARE NOT INTENDED TO DIAGNOSE, TREAT, CURE OR PREVENT ANY DISEASE.

+++ Primary function +++ Strong support ++ Moderate support + Mild support

GLOSSARY OF TERMS:

IMMUNE CELL ENGAGEMENT: Internal and external triggers and compounds within mushroom mycelium, fruit bodies and herbs recruit immune cells into action. Part of this process includes the release of cell signaling molecules called cytokines and chemokines esp IL-1, IL-6, and TNF that ramp up the immune response.*

IMMUNE RESPONSE MODULATION

In healthy people, the checks and balances of the immune system are designed to stabilize and pacify it and return it to baseline. Specialized Pro-resolving mediators shift the cells into a “clean-up” and resolution process. Calming and soothing cytokines, such as IL-10 and IL-1RA, help reign in and subdue immune reactivity.*

GALT: GUT ASSOCIATED LYMPHATIC TISSUE The greatest concentration of immune cells in the body. Comprised of immune cells and supportive tissue in the lining of the intestinal tract.*

LYMPHOCYTE/NK CELL: A lymphocyte is a type of white blood cell in the immune system of jawed vertebrates. Lymphocytes include natural killer cells (NK cells), T cells, and B cells. They are the main type of cell found in lymph, which prompted the name lymphocyte. **NK Cell:** A white blood cell in the innate immune system.

MICROBIOME The complete range of microorganisms that live on and inside the body.*

BALT: BRONCHIAL ASSOCIATED LYMPHATIC TISSUE The immune cells and lymphatic vessels that regulate the immune response and the balance of fluids within the lung tissue.*

MALT: MUCOSAL ASSOCIATED LYMPHATIC TISSUE The immune cells and immune supportive tissue found within the nose, mouth, throat, lungs, skin, genitals, and digestive system.*