

RNDr. Trebichavský Ilja – interview

Imuregen is a product which contains a very important immunomodulatory agents. Immunomodulatory agents are those that help our immune system to handle combat with microbes and viruses that get into our bodies. These agents are actually substances that are contained in the bodies of all animals, and we call them antimicrobial peptides. These peptides have a very important role in combating infection, and they can reduce inflammation, therefore they have amazing anti-inflammatory properties. Essence of imuregen is that it can improve the condition of our health. It helps us to be more fit, which means we have more nucleotides and other important substances which are found in the blood. It can increase proliferation, cell division, and thus has significant regenerative abilities. I would like to compared Imuregen to that what drink Masaya, African tribe drink and they excels among African natives in being well build, healthy and fit and basically this drink is able to maintain the health of these natives. I would like to confirm that I have observed personally positive effects of imuregen especially in a time where I was weakened after illness or when I had problems with hypertension - imuregen regulated my heart pressure. Thus, it is a product that I can recommend and that is very beneficial.



I can say that basically imuregen contains peptides, which are able to puncture the bacterial membrane and other peptides that are able to scavenge the ions needed for the life of bacteria and thus impoverishes their life environment and prevent their future life. One of the other peptides that are very well studied is lactoferrin. Lactoferrin is an antimicrobial peptide that is present e.g. in mother's milk, but occurs also in white blood cells, it forms half of the plasma, and when we imagine that in white blood cell is so many of these antimicrobial peptides, like there is hemoglobin in red blood cells -we can easily calculate that at 1000X smaller number of white blood cells, there is in all our body around 3-5 g of antimicrobial peptides. If you imagine the penicillin or other tablets, it is as if we are constantly taking antibiotics. It means that our body need is constantly covered by this amazing natural supply. And what is significant to imuregen is that this natural supply that we have already in our bodies, we can even increase with the dose of imuregen, which contains these antimicrobial peptides. One peptide, which is lactoferrin, takes away iron and microbes cannot live without iron. The second peptide, which is called calprotectin will uptake manganese and zinc - which are for some bacterial enzymes absolutely necessary and if these anti-micro bacterial peptides pick up these very important metal ions from environment, it will exert the antimikrobakterial effect of these formulations. So it is one of the most significant effects imuregen has.