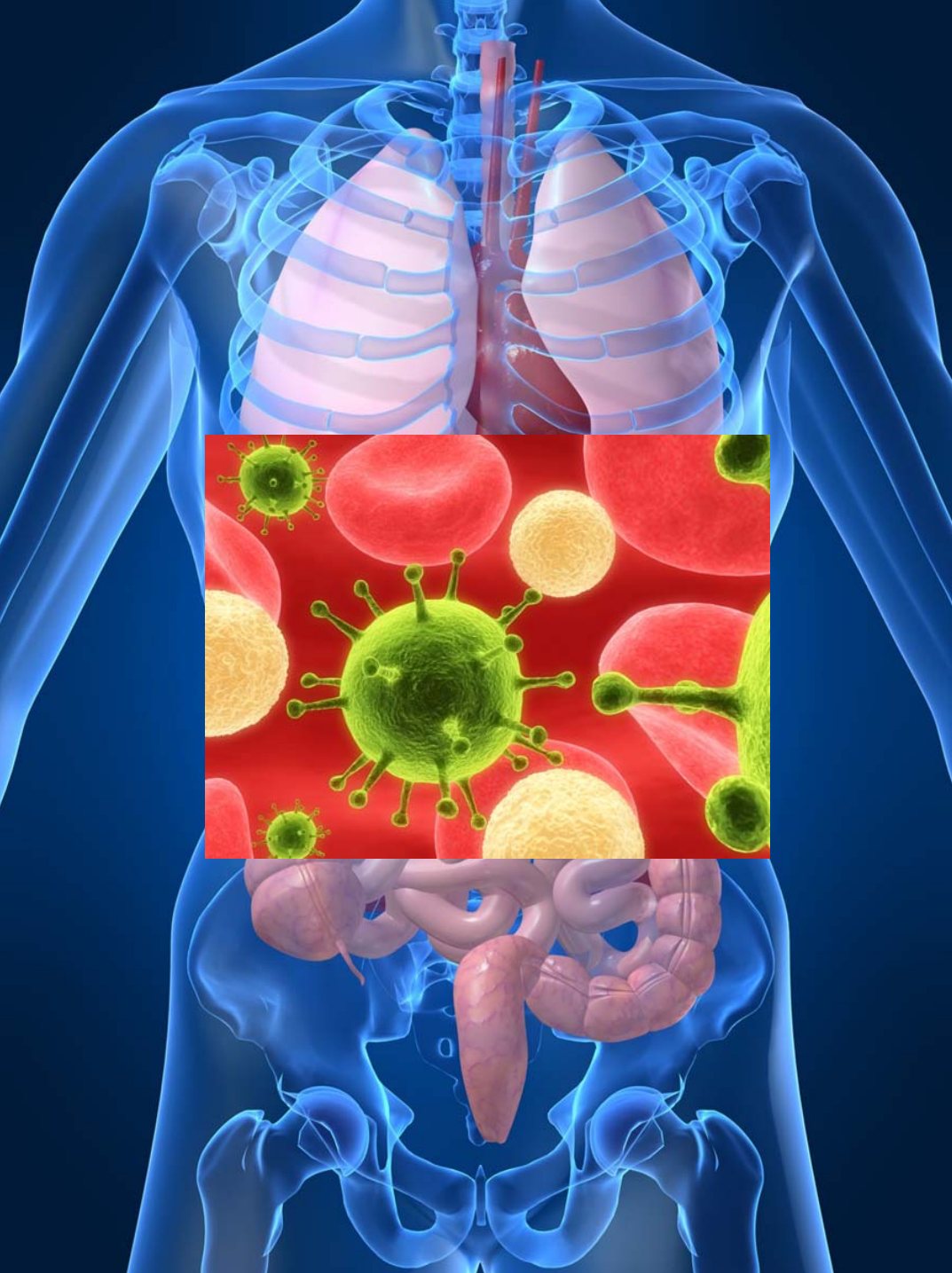




NovaBiotics Ltd

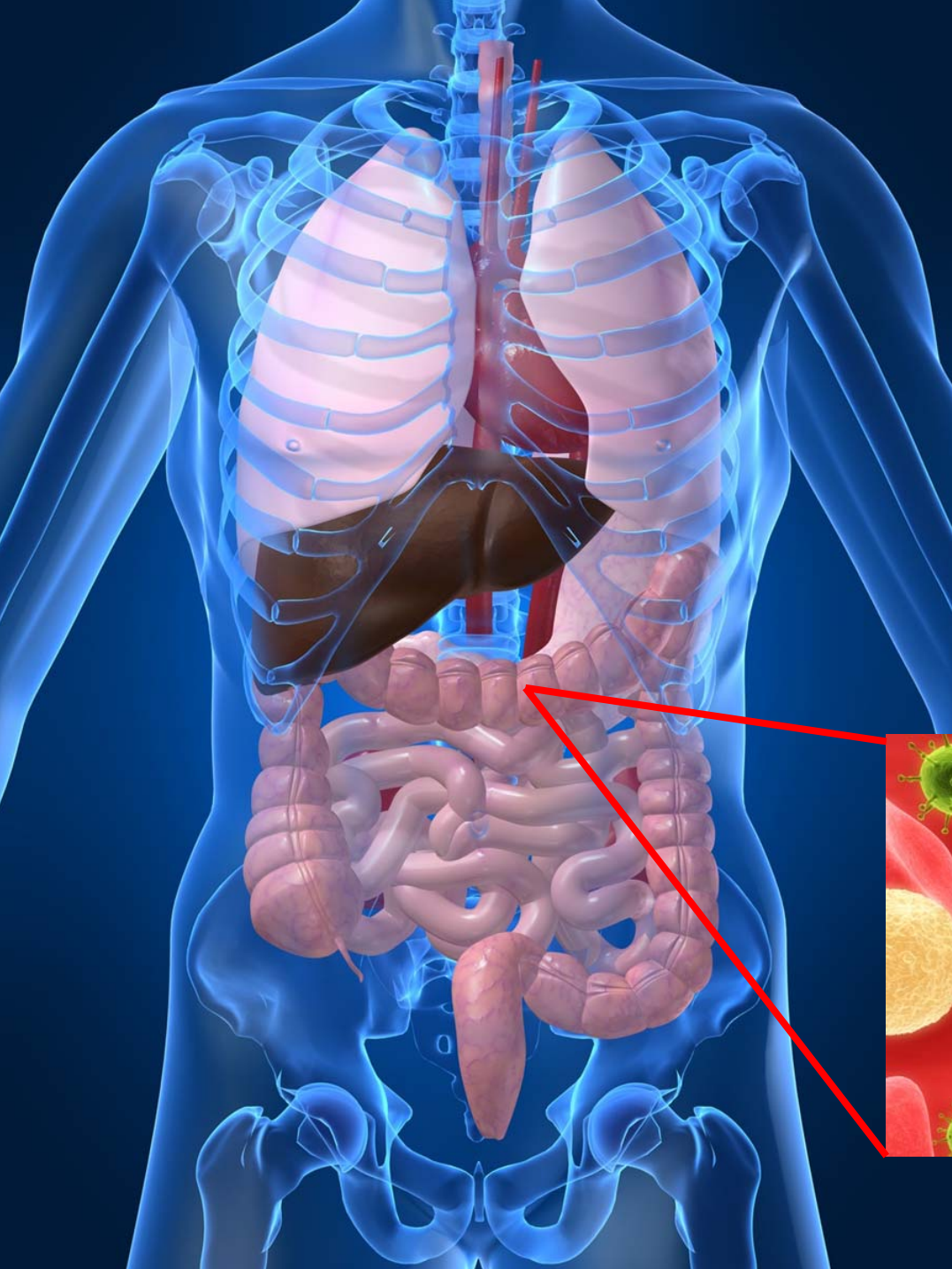
Taking nature's lead in
antimicrobial drug
discovery &
development



The human body is working constantly to protect us against the array of infectious organisms with which we are in constant contact.

- Bacteria
- Yeast
- Viruses
- Parasites

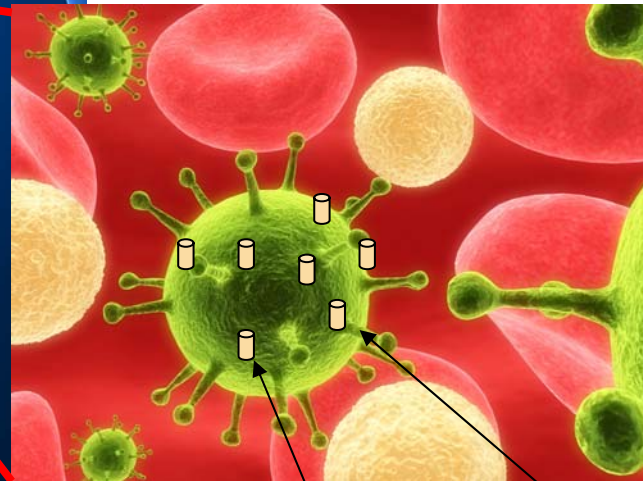
Our immune system is made up of a complex & normally highly effective network of infection fighting cells, organs & soluble factors within blood & tissue fluid that detect & destroy potentially harmful microorganisms



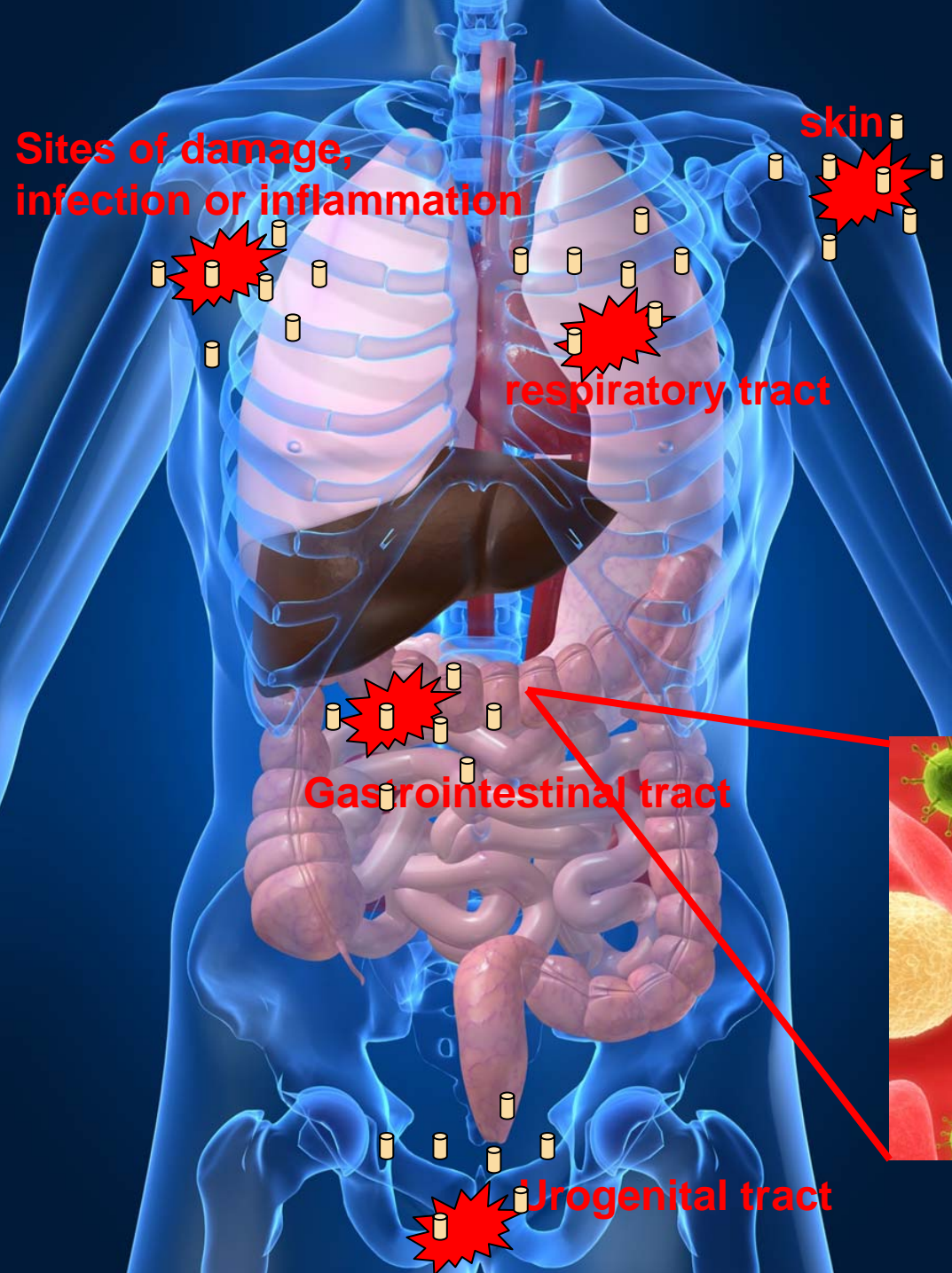
The body's first line of defence against these invaders are the

Antimicrobial Peptides

That are produced by the linings of any surface that separates our internal environment from the external & the myriad of infectious organisms therein



Antimicrobial peptides

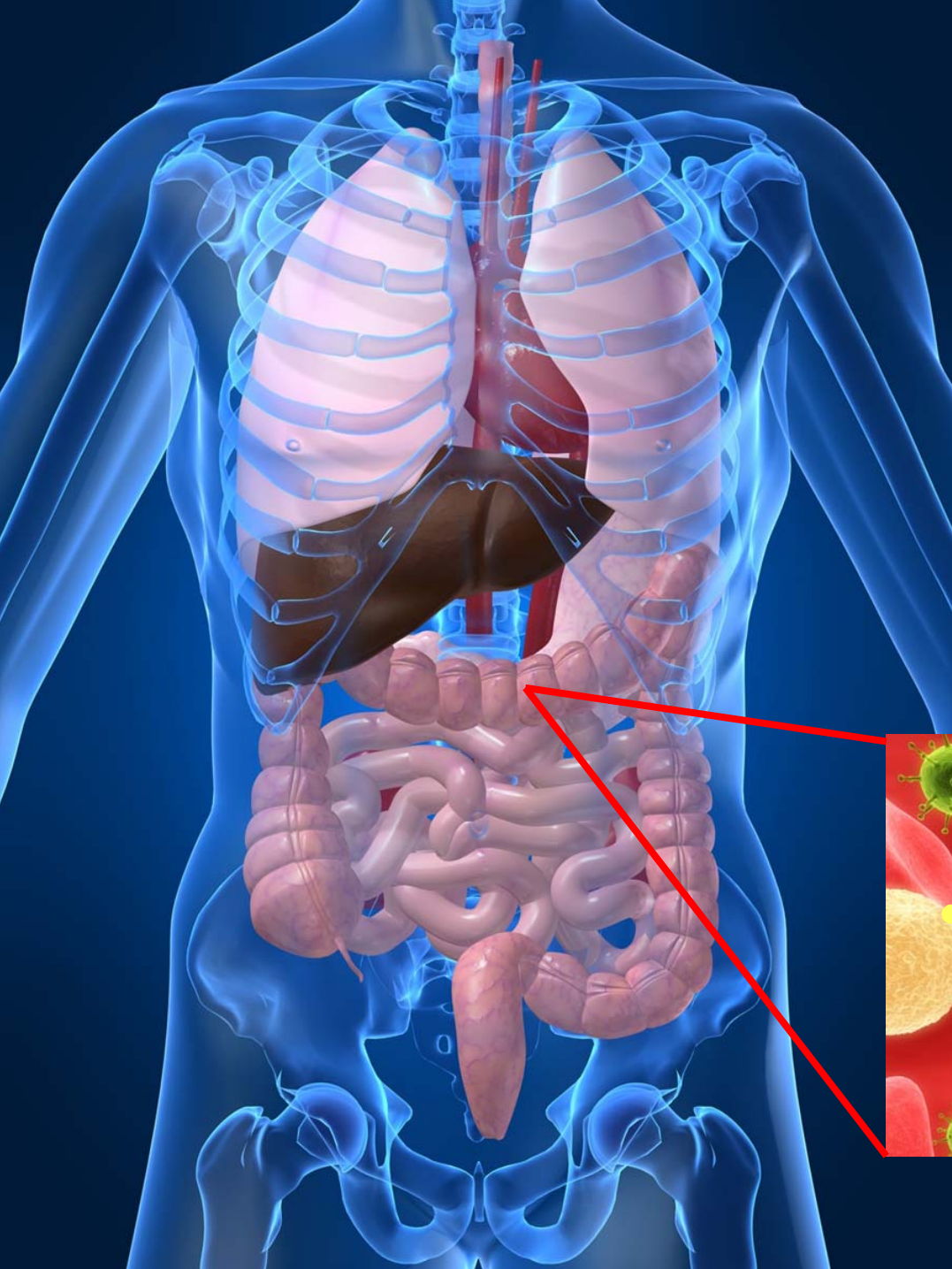


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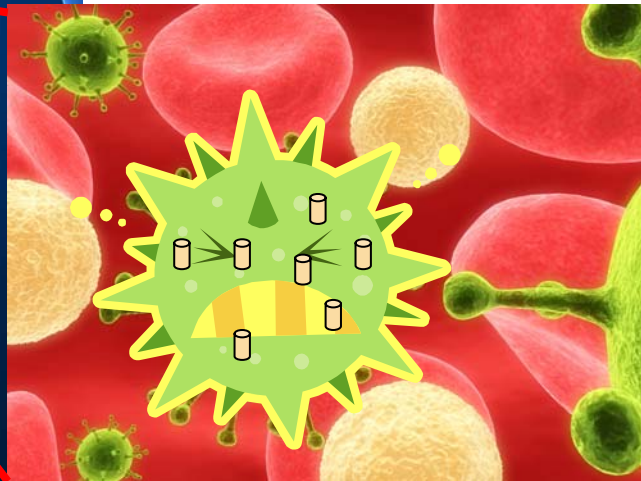




Antimicrobial peptides are nature's antibiotics; rapidly killing or disabling pathogens as they come into contact with the body.

They do this in such a way that prevents resistance developing in target microorganisms.

Antimicrobial peptides form the cornerstone of immunity in almost every living thing.



There is an acute need for new, better, safer & resistance free anti-infective drugs

- Antibacterials
- Antifungals
- Antivirals
- Antiprotozoals

Infectious disease remains responsible for 1/3 of global deaths.

It's time to go back to the drawing board & develop new classes of drugs, not variations on currently available therapeutic options.

NovaBiotics has looked to nature & developed it's technology with the body's own antimicrobial peptide system as the template for a new family of anti-infectives



