Re: Untangling the Structure of Lyme Disease ESIAP FYI

Source: http://sci.tech−archive.net/Archive/sci.med.diseases.lyme/2005−04/msg00028.html

- *From*: "zipzip" <mcpucho@xxxxxxxxxxx>

- *Date*: 30 Mar 2005 12:04:44 −0800

a_weisman@xxxxxxxxx wrote:
> OspA is suppressed and OspC is synthesized. The genes
> for producing these proteins appear to be controlled by
> mRNA, and the process suggests that the bacterium has developed
> mechanisms that permit sustained survival in two very different
hosts.
>
> Because B. burgdorferi does not
> exhibit OspA in the human body (or exhibits it weakly), the immune
> system of the vaccinated person doesn't "recognize" the bacterium.

well that was a waste of time then. lol.

> The next step, developing an OspC vaccine, is not a simple task.

and it probably will not cause immunity in the host. hope it does, but the bacterium seems to be SO adaptable, so intelligent and so particular that i think this is a gross underestimation of its qualities.

but i'm no chemist. :)

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- ***Follow−Ups***:
  - ♦ ***Re: Untangling the Structure of Lyme Disease ESIAP FYI***
    - ◊ *From:* a_weisman@xxxxxxxxx
- ***References***:
  - ♦ ***Untangling the Structure of Lyme Disease ESIAP FYI***
    - ◊ *From:* a_weisman@xxxxxxxxx
- Prev by Date: ***Re: another math question***
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