

**NEW**

**FDA cleared**

# Lyme Disease Testing: Two-Tests-In-One

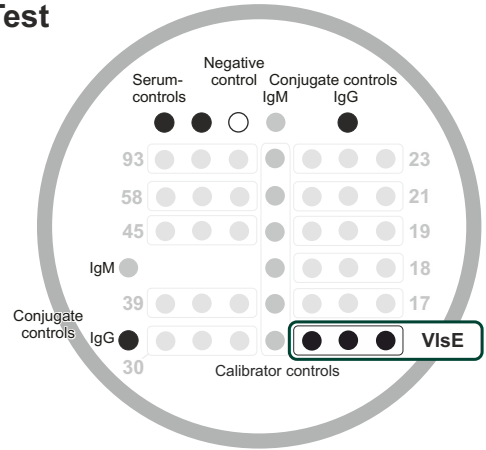
## Borrelia All-In-One ViraChip®

Multiplex EIA in a microarray format

The Borrelia All-In-One ViraChip® is a protein microarray for the qualitative detection of antibodies to *Borrelia burgdorferi* in human serum. As a miniaturized multiplex enzyme immunoassay, the Borrelia All-In-One ViraChip® uses highly purified specific antigens from *Borrelia burgdorferi sensu lato*.

The Borrelia All-In-One ViraChip® Test Kits are composed of 96 single breakable wells each placed in a standard microtiter plate. The test procedure can be performed with common ELISA processors. The ViraChip® Software controls the entire process including the analysis of the test results.

### 1<sup>st</sup> Test



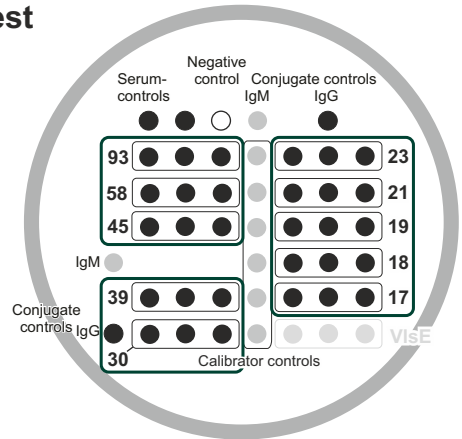
1<sup>st</sup> Test: VlsE

Highly sensitive

All other spot triplets not to be interpreted during this step

When positive or equivocal

### 2<sup>nd</sup> Test



2<sup>nd</sup> Test: 93, 58, 45, 39, 30, 23, 21, 19, 18, 17

Highly specific

Only *Borrelia burgdorferi sensu lato* specific antigens selected

Stage-dependent Spot Triplet Patterns

Aiding in the differentiation between early and late stages of Lyme disease

When positive

Total Borrelia All-In-One ViraChip® result:  
Positive

**Time and cost saving: Efficient workflow in the laboratory**  
**Screening and Confirmation All-In-One**

Order-No.: V-BTCFOK Borrelia All-In-One ViraChip® Test Kit 96 tests V-BTCFDK Borrelia All-In-One ViraChip® Deca Kit 960 tests

2999\_Borrelia\_All\_In\_One\_ViraChip\_Flyer\_en Virachip® is a registered trademark of VIRAMED Biotech AG © Copyright VIRAMED Biotech AG August 2022