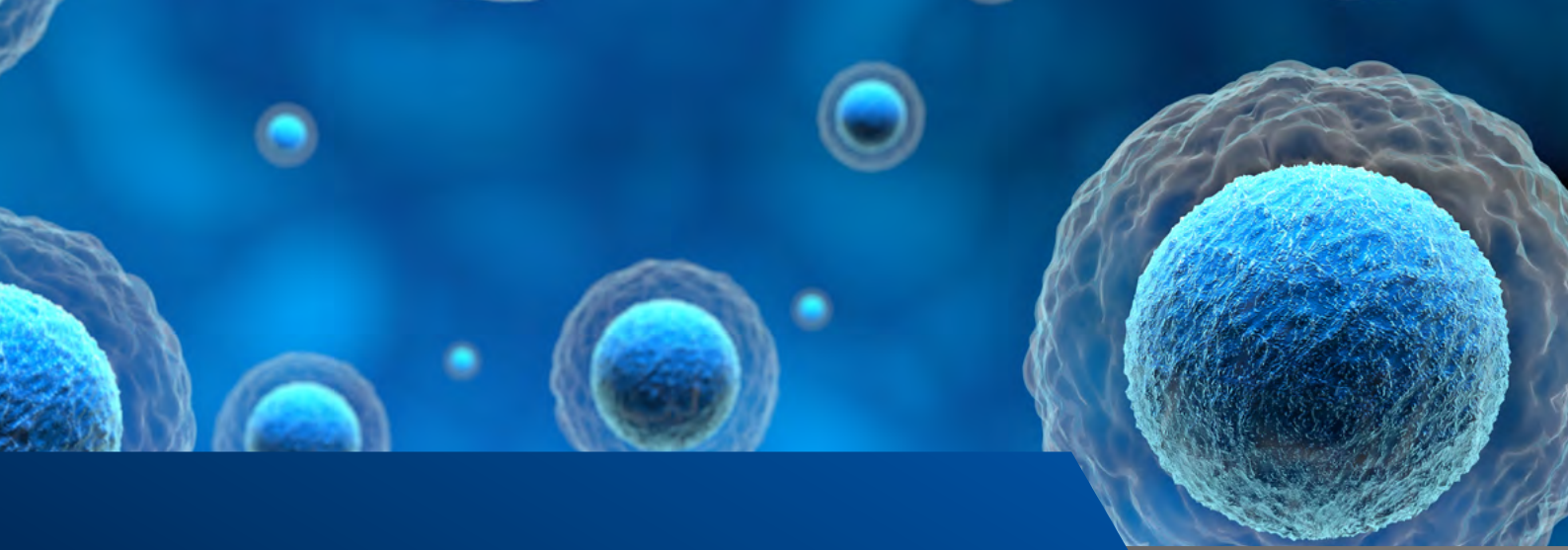


*Now available!*

# **SERION** autoimmune

*Precision antigens for trusted  
autoimmune diagnostics.*

serion\immunologics



# SERION autoimmune

## Introducing SERION autoimmune: Precision antigens for confident autoimmune diagnostics.

Based on over 45 years of diagnostic expertise—Virion\Serion now expands to high-quality autoimmune antigens produced in an EN ISO 13485 certified environment for reliable and scalable autoimmune antibody assay development.



serion\immunologics

# Why SERION Immunologics

Diagnosing autoimmune diseases remains a significant challenge due to their diverse symptoms, overlapping clinical presentations, and often non-specific laboratory findings. With over 80 known autoimmune conditions—some organ-specific, others systemic—accurate and timely diagnosis is critical but complex.

High-quality antigens are essential for reliable serological testing, as they enable the sensitive and specific detection of disease-relevant autoantibodies. Consistent, well-characterized antigens improve diagnostic accuracy and support clinicians in making confident, evidence-based decisions.



EN ISO 13485  
certified production  
environment



Recombinantly  
expressed



Industrial Bulk  
quantities



Extensive quality  
control



Great lot-lot  
consistency



Detailed TechNotes  
with scientific data

# Antigen Portfolio

## Early 2026

### La/SSB

**Code:** BA501R01

**Source:** recombinant protein, expressed in *E. coli*

**Molecular weight:** 48 kDa,  
Affinity tag: Strep-tag

**Packaging:** 1mg

### PR3

**Code:** BA502R01

**Source:** recombinant protein, expressed in insect cells

**Molecular weight:** 26 kDa,  
Affinity tag: Strep-tag

**Packaging:** 1mg

### b2GP1

**Code:** BA505R01

**Source:** recombinant protein, expressed in insect cells

**Molecular weight:** 38 kDa,  
Affinity tag: Strep-tag

**Packaging:** 1mg

### Jo-1

**Code:** BA503R01

**Source:** recombinant protein, expressed in *E. coli*

**Molecular weight:** 59 kDa,  
Affinity tag: Strep-tag

**Packaging:** 1mg

### GBM

**Code:** BA504R01

**Source:** recombinant protein, expressed in insect cells

**Molecular weight:** 32 kDa,  
Affinity tag: Strep-tag

**Packaging:** 1mg



# Antigen Portfolio In Progress

## Ro/SSA

52 kDa



## Ro/SSA

60 kDa



## SmD

SmD1 | SmD2 | SmD3



## SmD

SmD1



## SmD

SmD2



## SmD

SmD3



## Scl-70



## tTG





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## Contact

For more information about our products and services, please write us by e-mail to [immunologics@virion-serion.de](mailto:immunologics@virion-serion.de) or contact one of our colleagues directly. We are looking forward to your message!

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