

## Institut Virion\Serion GmbH

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## Date:

## Customer number:

## Company name:

## E-mail:

## Phone:

## Ship to:

## Bill to:

## Additional information:

## SERION antigens

Native Antigens	Order No.	Qty
Adenovirus Type 2 Hexon	BA128VS	<input type="checkbox"/>
Aspergillus fumigatus	BA132F01	<input type="checkbox"/>
Bordetella pertussis Filamentous Hemagglutinin (FHA)	BA120VS3	<input type="checkbox"/>
Bordetella pertussis Toxin	BA120VS4	<input type="checkbox"/>
Bordetella pertussis whole-cell Antigen	BA120VS8	<input type="checkbox"/>
Borrelia afzelii	BA121VS	<input type="checkbox"/>
Borrelia garinii	BA121GVS	<input type="checkbox"/>
Bruceella abortus	BA116VS	<input type="checkbox"/>
Campylobacter jejuni	BA139VS	<input type="checkbox"/>
Candida albicans	BA117VS	<input type="checkbox"/>
Chlamydia pneumoniae	BA1371VSER	<input type="checkbox"/>
Chlamydia pneumoniae - Premium	BA1371VS	<input type="checkbox"/>
Chlamydia trachomatis	BA1372VSER	<input type="checkbox"/>
Cytomegalovirus (CMV)	BA109VS	<input type="checkbox"/>
Tick-borne encephalitis (TBE) Virus - Premium	BA112VS	<input type="checkbox"/>
Diphtheria Toxoid	BA130VS	<input type="checkbox"/>
Echinococcus granulosus	BA107VS	<input type="checkbox"/>
Helicobacter pylori	BA118VS	<input type="checkbox"/>
Herpes Simplex Virus 1 (HSV-1)	BA1051VS	<input type="checkbox"/>
Herpes Simplex Virus 2 (HSV-2)	BA1052VS	<input type="checkbox"/>
Legionella pneumophila	BA106VS	<input type="checkbox"/>
Leptospira biflexa	BA125VS	<input type="checkbox"/>
Measles Virus - Premium	BA102VS-S	<input type="checkbox"/>
Mumps Virus	BA103VS	<input type="checkbox"/>
Mycoplasma pneumoniae	BA127VS	<input type="checkbox"/>
Parainfluenza Virus Type 1	BA1261VS	<input type="checkbox"/>
Parainfluenza Virus Type 2	BA1262VS	<input type="checkbox"/>
Parainfluenza Virus Type 3	BA1263VS	<input type="checkbox"/>
Respiratory Syncytial Virus (RSV)	BA113VS	<input type="checkbox"/>
Tetanus Toxoid	BA108VS	<input type="checkbox"/>
Toxoplasma gondii	BA110VS	<input type="checkbox"/>
Varicella Zoster Virus (VZV)	BA104VS	<input type="checkbox"/>
Varicella Zoster Virus (VZV) Glycoprotein	BA104VSG	<input type="checkbox"/>
Yersinia enterocolitica O:3 YOP	BA138VS	<input type="checkbox"/>
Yersinia enterocolitica O:8 YOP	BA13808VS	<input type="checkbox"/>
Yersinia enterocolitica O:9 YOP	BA13809VS	<input type="checkbox"/>

Recombinant Antigens	Order No.	Qty
Borrelia afzelii Pko DbpA	BA121R01	<input type="checkbox"/>
Borrelia afzelii Pko OspC	BA121R02	<input type="checkbox"/>
Chlamydia trachomatis MOMP	BA1372VSR2	<input type="checkbox"/>
Chlamydia trachomatis MOMP Fragment	BA1372VSR1	<input type="checkbox"/>
Coxsackievirus	BA134VS01	<input type="checkbox"/>
Cytomegalovirus (CMV) pp52 (UL44)	BA109R01	<input type="checkbox"/>
Cytomegalovirus (CMV) gB (UL55)	BA109R02	<input type="checkbox"/>
Cytomegalovirus (CMV) pp150 (UL32)	BA109R03	<input type="checkbox"/>
Cytomegalovirus (CMV) pp130 (UL57)	BA109R04	<input type="checkbox"/>
Cytomegalovirus (CMV) pp28 (UL99)	BA109R05	<input type="checkbox"/>
Cytomegalovirus (CMV) pp65 (UL83)	BA109R06	<input type="checkbox"/>
Cytomegalovirus (CMV) IE1 (UL123)	BA109R07	<input type="checkbox"/>
Dengue Virus type 2 Envelope protein E	BA114R01	<input type="checkbox"/>
Echovirus	BA135VS01	<input type="checkbox"/>
Enterovirus	BA133VS01	<input type="checkbox"/>
Epstein-Barr Virus (EBV) Capsid Antigen P18	BA1361VSR22	<input type="checkbox"/>
Epstein-Barr Virus (EBV) Capsid Antigen P23	BA1361VSR21	<input type="checkbox"/>
Epstein-Barr Virus (EBV) Early Antigen P138	BA1363VSR6	<input type="checkbox"/>
Epstein-Barr Virus (EBV) Early Antigen P54	BA1363P54VS	<input type="checkbox"/>
Epstein-Barr Virus (EBV) Nuclear Antigen EBNA1, P72 (stabilized)	BA1362R01	<input type="checkbox"/>
Herpes Simplex Virus 1 (HSV-1) Glycoprotein G	BA1051RVS-G	<input type="checkbox"/>
Herpes Simplex Virus 2 (HSV-2) Glycoprotein G	BA1052RVS-G	<input type="checkbox"/>
Human Parvovirus B19, VP2 VLP	BA122R01	<input type="checkbox"/>
Measles Virus Nucleoprotein	BA102R01	<input type="checkbox"/>
Mycoplasma pneumoniae P1	BA127VSP1	<input type="checkbox"/>
Parvovirus VP1	BA122VSP1	<input type="checkbox"/>
Rubella Spike Ectodomain (E1-E2)	BA129R01	<input type="checkbox"/>
Rubella VLP	BA129R02	<input type="checkbox"/>
TBEV Envelope protein E	BA112R01	<input type="checkbox"/>
Varizella Zoster Virus (VZV) Envelope Glycoprotein B	BA104R03	<input type="checkbox"/>
Varicella Zoster Virus (VZV) Envelope Glycoprotein E	BA104R02	<input type="checkbox"/>
West Nile 6His-4xED3	BA141VSR14	<input type="checkbox"/>
West Nile Virus Envelope protein E	BA141R01	<input type="checkbox"/>
Zika Virus NS1	BA149R01	<input type="checkbox"/>

All Antigens are routinely packaged in units of **1 mg, 5 mg and 10 mg** packaging sizes are also available. Upon request, bulk quantities can be filled individually.

## SERION autoimmune

Recombinant Antigens	Order No.	Qty
b2GP1 (protein, expressed in insect cells. Molecular weight: 38 kDa)	BA505R01	<input type="checkbox"/>
GBM (protein, expressed in insect cells. Molecular weight: 32 kDa)	BA504R01	<input type="checkbox"/>
Jo-1 (protein, expressed in <i>E. coli</i> . Molecular weight: 59 kDa)	BA503R01	<input type="checkbox"/>
La/SSB (protein, expressed in <i>E. coli</i> . Molecular weight: 48 kDa)	BA501R01	<input type="checkbox"/>
PR3 (protein, expressed in insect cells. Molecular weight: 26 kDa)	BA502R01	<input type="checkbox"/>

All native antigens are verified to be pathogen inactivated and certified as non-infectious.

## SERION plasma

Specific Antibody Positive	Order No. IgA	Qty in ml	Order No. IgG	Qty in ml	Order No. IgM	Qty in ml
Adenovirus	PLS128A	<input type="checkbox"/>	PLS128G	<input type="checkbox"/>	PLS128M	<input type="checkbox"/>
Aspergillus fumigatus	PLS132A	<input type="checkbox"/>	PLS132G	<input type="checkbox"/>	PLS132M	<input type="checkbox"/>
Bordetella pertussis	PLS120A	<input type="checkbox"/>	PLS120G	<input type="checkbox"/>	PLS120M	<input type="checkbox"/>
Bordetella pertussis Toxin	PLS1201A	<input type="checkbox"/>	PLS1201G	<input type="checkbox"/>		-
Borrelia burgdorferi		-	PLS121G	<input type="checkbox"/>	PLS121M	<input type="checkbox"/>
Brucella abortus	PLS116A	<input type="checkbox"/>	PLS116G	<input type="checkbox"/>	PLS116M	<input type="checkbox"/>
Campylobacter jejuni	PLS139A	<input type="checkbox"/>	PLS139G	<input type="checkbox"/>	PLS139M	<input type="checkbox"/>
Candida albicans	PLS117A	<input type="checkbox"/>	PLS117G	<input type="checkbox"/>	PLS117M	<input type="checkbox"/>
Chlamydia pneumoniae	PLS1371A	<input type="checkbox"/>	PLS1371G	<input type="checkbox"/>	PLS1371M	<input type="checkbox"/>
Chlamydia trachomatis	PLS1372A	<input type="checkbox"/>	PLS1372G	<input type="checkbox"/>	PLS1372M	<input type="checkbox"/>
Cytomegalovirus (CMV)		-	PLS109G	<input type="checkbox"/>	PLS109M	<input type="checkbox"/>
Dengue Virus		-	PLS114G	<input type="checkbox"/>	PLS114M	<input type="checkbox"/>
Diphtheria		-	PLS130G	<input type="checkbox"/>		-
Echinococcus granulosus		-	PLS107G	<input type="checkbox"/>		-
Enterovirus	PLS133A	<input type="checkbox"/>	PLS133G	<input type="checkbox"/>	PLS133M	<input type="checkbox"/>
Epstein-Barr Virus (EBV) VCA		-	PLS1361G	<input type="checkbox"/>	PLS1361M	<input type="checkbox"/>
Francisella tularensis		-	PLS142G	<input type="checkbox"/>	PLS142M	<input type="checkbox"/>
Helicobacter pylori	PLS118A	<input type="checkbox"/>	PLS118G	<input type="checkbox"/>	PLS118M	<input type="checkbox"/>
Herpes Simplex Virus 1 (HSV-1)		-	PLS1051G	<input type="checkbox"/>	PLS1051M	<input type="checkbox"/>
Herpes Simplex Virus 1/2 (HSV-1/2)	PLS105A	<input type="checkbox"/>	PLS105G	<input type="checkbox"/>	PLS105M	<input type="checkbox"/>
Herpes Simplex Virus 2 (HSV-2)		-	PLS1052G	<input type="checkbox"/>	PLS1052M	<input type="checkbox"/>
Influenza A Virus		-	PLS1231G	<input type="checkbox"/>	PLS1231M	<input type="checkbox"/>
Influenza B Virus		-	PLS1232G	<input type="checkbox"/>	PLS1232M	<input type="checkbox"/>
Legionella pneumophila		-	PLS106G	<input type="checkbox"/>	PLS106M	<input type="checkbox"/>
Leishmania		-	PLS147G	<input type="checkbox"/>		-
Leptospira biflexa		-	PLS125G	<input type="checkbox"/>	PLS125M	<input type="checkbox"/>
Measles Virus		-	PLS102G	<input type="checkbox"/>	PLS102M	<input type="checkbox"/>
Mumps Virus		-	PLS103G	<input type="checkbox"/>	PLS103M	<input type="checkbox"/>
Mycoplasma pneumoniae	PLS127A	<input type="checkbox"/>	PLS127G	<input type="checkbox"/>	PLS127M	<input type="checkbox"/>
Parainfluenza Virus 1/2/3		-	PLS126G	<input type="checkbox"/>	PLS126M	<input type="checkbox"/>
Parvovirus B19		<input type="checkbox"/>	PLS122G	<input type="checkbox"/>	PLS122M	<input type="checkbox"/>
Respiratory Syncytial Virus (RSV)	PLS113A	<input type="checkbox"/>	PLS113G	<input type="checkbox"/>		-
Rubella Virus		-	PLS129G	<input type="checkbox"/>	PLS129M	<input type="checkbox"/>
Tetanus		-	PLS108G	<input type="checkbox"/>		-
Tick-borne encephalitis (TBE) Virus		-	PLS112G	<input type="checkbox"/>	PLS112M	<input type="checkbox"/>
Toxoplasma gondii	PLS110A	<input type="checkbox"/>	PLS110G	<input type="checkbox"/>	PLS110M	<input type="checkbox"/>
Varicella Zoster Virus (VZV)	PLS104A	<input type="checkbox"/>	PLS104G	<input type="checkbox"/>	PLS104M	<input type="checkbox"/>
West Nile Virus		-	PLS141G	<input type="checkbox"/>	PLS141M	<input type="checkbox"/>
Yersinia enterocolitica	PLS138A	<input type="checkbox"/>	PLS138G	<input type="checkbox"/>	PLS138M	<input type="checkbox"/>

Specific Antibody Negative	Order No.	Qty in ml
Borrelia burgdorferi IgG negative	PLS121GN	<input type="checkbox"/>
Candida albicans IgA/IgG/IgM negative	PLS117N	<input type="checkbox"/>
Candida albicans IgG negative	PLS117GN	<input type="checkbox"/>
Diphtheria IgG negative	PLS130GN	<input type="checkbox"/>
Helicobacter pylori IgG negative	PLS118GN	<input type="checkbox"/>
Cytomegalovirus (CMV) IgG negative	PLS109GN	<input type="checkbox"/>
Epstein-Barr Virus (EBV) IgG negative	PLS136GN	<input type="checkbox"/>
Herpes Simplex Virus 1/2 (HSV-1/2) IgG negative	PLS105GN	<input type="checkbox"/>
Measles Virus IgG negative	PLS102GN	<input type="checkbox"/>
Mumps Virus IgG negative	PLS103GN	<input type="checkbox"/>
Measles/ Mumps/ Rubella/ VZV IgG negative	PLS_MMZG_N	<input type="checkbox"/>
Measles/ Mumps/ VZV/ EBV IgG & IgM negative	PLS_MMZE_N	<input type="checkbox"/>
Respiratory Parameter IgA, IgG & IgM negative Adenovirus/ Chlamydia pneumoniae/ Mycoplasma pneumoniae/ Parainfluenza Virus 1/2/3/ Parvovirus B19/ Respiratory Syncytial Virus (RSV)	PLS_RESP_N	<input type="checkbox"/>
Rubella Virus IgG negative	PLS129GN	<input type="checkbox"/>
Tetanus IgG negative	PLS108GN	<input type="checkbox"/>
Tick-borne encephalitis (TBE) Virus IgG negative	PLS112GN	<input type="checkbox"/>
Toxoplasma gondii IgG negative	PLS110GN	<input type="checkbox"/>
Toxoplasma/ Rubella/ CMV/ HSV-1/2 IgG & IgM negative	PLS_ToRCH_N	<input type="checkbox"/>
Vaccine Parameter IgG negative Measles/ Mumps/ Rubella/ VZV/ Diphtheria/ Tetanus/ Tick-borne encephalitis (TBE)	PLS_VAC_GN	<input type="checkbox"/>
Varicella Zoster Virus (VZV) IgG negative	PLS104GN	<input type="checkbox"/>

## SERION antibodies

SERION antibodies in cell culture supernatant	Clone	Order No.	Qty in ml
Anti-Chlamydia pneumoniae IgM	G12B2	MAB1371.001	<input type="checkbox"/>
Anti-Cytomegalovirus (CMV) IgM	Z3A3B8	MAB109.002	<input type="checkbox"/>
Anti-Herpes Simplex Virus 1/2 (HSV-1/2) IgM	K11A12D11	MAB105.001	<input type="checkbox"/>
Anti-Measles Virus IgM	P5H6	MAB102.001	<input type="checkbox"/>
Anti-Mumps Virus IgM	F11E4A7	MAB103.001	<input type="checkbox"/>
Anti-Mycoplasma pneumoniae IgM	NA15F4A12	MAB127.001	<input type="checkbox"/>
Anti-Rubella Virus IgM	B16B11F8	MAB129.001	<input type="checkbox"/>
Anti-Toxoplasma gondii IgM	A13H1E4	MAB110.001	<input type="checkbox"/>
Anti-Varicella Zoster Virus (VZV) IgM	D30B3D1	MAB104.001	<input type="checkbox"/>

SERION antibodies in human matrix	Clone	Order No.	Qty in mg
Anti-Chlamydia pneumoniae IgM	G12B2	MAB1371.001H	<input type="checkbox"/>
Anti-Cytomegalovirus (CMV) IgM	Z3A3B8	MAB109.002H	<input type="checkbox"/>
Anti-Herpes Simplex Virus 1/2 (HSV-1/2) IgM	K11A12D11	MAB105.001H	<input type="checkbox"/>
Anti-Measles Virus IgM	P5H6	MAB102.001H	<input type="checkbox"/>
Anti-Mumps Virus IgM	F11E4A7	MAB103.001H	<input type="checkbox"/>
Anti-Mycoplasma pneumoniae IgM	NA15F4A12	MAB127.001H	<input type="checkbox"/>
Anti-Rubella Virus IgM	B16B11F8	MAB129.001H	<input type="checkbox"/>
Anti-Toxoplasma gondii IgM	A13H1E4	MAB110.001H	<input type="checkbox"/>
Anti-Varicella Zoster Virus (VZV) IgM	D30B3D1	MAB104.001H	<input type="checkbox"/>

## SERION beads

SERION beads	Functionalization	Size Range	Packaging	Order No.	Qty
MagSERION amine beads	Carboxy groups	2,8-3,2 µm	100 mg	031MP-C	<input type="checkbox"/>
MagSERION amine beads	Amine groups	2,8-3,2 µm	100 mg	031MPSS	<input type="checkbox"/>

## Bovine Serum Albumin

Bovine Serum Albumin	Packaging	Order No.	Qty
Standard Grade, U.S. origin	10 g	BSA-0010SG	<input type="checkbox"/>
Standard Grade, U.S. origin	100 g	BSA-0100SG	<input type="checkbox"/>
Standard Grade, U.S. origin	1000 g	BSA-1000SG	<input type="checkbox"/>
Protease Free, U.S. origin	10 g	BSA-0010PF	<input type="checkbox"/>
Protease Free, U.S. origin	100 g	BSA-0100PF	<input type="checkbox"/>
Protease Free, U.S. origin	1000 g	BSA-1000PF	<input type="checkbox"/>
Fatty Acid Free, U.S. origin	10 g	BSA-0010FF	<input type="checkbox"/>
Fatty Acid Free, U.S. origin	100 g	BSA-0100FF	<input type="checkbox"/>
Fatty Acid Free, U.S. origin	1000 g	BSA-1000FF	<input type="checkbox"/>
Sulfhydryl Blocked, U.S. origin	10 g	BSA-0010SH	<input type="checkbox"/>
Sulfhydryl Blocked, U.S. origin	100 g	BSA-0100SH	<input type="checkbox"/>
Sulfhydryl Blocked, U.S. origin	1000 g	BSA-1000SH	<input type="checkbox"/>

## SERION Rheumatoid Factor Absorbent

Product	Packaging	Order No.	Qty
SERION Rheumatoid Factor Absorbent	1000mL	RF00R	<input type="checkbox"/>