Institut Virion\Serion GmbH
Friedrich-Bergius-Ring 19
97076 Wurzburg, Germany

+49 931 30 45-0 | order@virion-serion.de

VIEW PDF

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	
Aspergillus fumigatus	BA132F01	
Bordetella pertussis Filamentous Hemagglutinin (FHA)	BA120VS3	
Bordetella pertussis Toxin	BA120VS4	
Bordetella pertussis whole-cell Antigen	BA120VS8	
Borrelia afzelii	BA121VS	
Borrelia garinii	BA121GVS	
Brucella abortus	BA116VS	
Campylobacter jejuni	BA139VS	
Candida albicans	BA117VS	
Chlamydia pneumoniae	BA1371VSER	
Chlamydia pneumoniae - Premium	BA1371VS	
Chlamydia trachomatis	BA1372VSER	
Cytomegalovirus (CMV)	BA109VS	
Diphtheria Toxoid	BA130VS	
Echinococcus granulosus	BA107VS	
Helicobacter pylori	BA118VS	
Herpes Simplex Virus 1 (HSV-1)	BA1051VS	
Herpes Simplex Virus 2 (HSV-2)	BA1052VS	
Legionella pneumophila	BA106VS	
Leptospira biflexa	BA125VS	
Measles Virus - Premium	BA102VS-S	
Mumps Virus	BA103VS	
Mycoplasma pneumoniae	BA127VS	
Parainfluenza Virus Type 1	BA1261VS	
Parainfluenza Virus Type 2	BA1262VS	
Parainfluenza Virus Type 3	BA1263VS	
Respiratory Syncytial Virus (RSV)	BA113VS	
Tetanus Toxoid	BA108VS	
Tick-borne encephalitis (TBE) Virus - Premium	BA112VS	
Toxoplasma gondii	BA110VS	
Varicella Zoster Virus (VZV)	BA104VS	
Varicella Zoster Virus (VZV) Glycoprotein	BA104VSG	
Yersinia enterocolitica O:3 YOP	BA138VS	
Yersinia enterocolitica O:8 YOP	BA13808VS	
Yersinia enterocolitica O:9 YOP	BA13809VS	

Recombinant Antigens	Order No.	Qty
Borrelia afzelii Pko DbpA	BA121R01	
Borrelia afzelii Pko OspC	BA121R02	
Chlamydia trachomatis MOMP	BA1372VSR2	
Chlamydia trachomatis MOMP Fragment	BA1372VSR1	
Coxsackievirus	BA134VS01	
Cytomegalovirus (CMV) pp52 (UL44)	BA109R01	
Cytomegalovirus (CMV) gB (UL55)	BA109R02	
Cytomegalovirus (CMV) pp150 (UL32)	BA109R03	
Cytomegalovirus (CMV) pp130 (UL57)	BA109R04	
Cytomegalovirus (CMV) pp28 (UL99)	BA109R05	
Cytomegalovirus (CMV) pp65 (UL83)	BA109R06	
Cytomegalovirus (CMV) IE1 (UL123)	BA109R07	
Dengue Virus type 2 Envelope protein E	BA114R01	
Echovirus	BA135VS01	
Enterovirus	BA133VS01	
Epstein-Barr Virus (EBV) Capsid Antigen P18	BA1361VSR22	
Epstein-Barr Virus (EBV) Capsid Antigen P23	BA1361VSR21	
Epstein-Barr Virus (EBV) Early Antigen P138	BA1363VSR6	
Epstein-Barr Virus (EBV) Early Antigen P54	BA1363P54VS	
Epstein-Barr Virus (EBV) Nuclear Antigen EBNA1, P72 (stabilized)	BA1362R01	
Herpes Simplex Virus 1 (HSV-1) Glycoprotein G	BA1051RVS-G	
Herpes Simplex Virus 2 (HSV-2) Glycoprotein G	BA1052RVS-G	
Human Parvovirus B19, VP2 VLP	BA122R01	
Measles Virus Nucleoprotein	BA102R01	
Mumps Virus Nucleoprotein	BA103R01	
Mycoplasma pneumoniae P1	BA127VSP1	
Parvovirus VP1	BA122VSVP1	
Rubella Spike Ectodomain (E1-E2)	BA129R01	
Rubella VLP	BA129R02	
TBEV Envelope protein E	BA112R01	
TBEV Envelope Protein E (optimized)	BA112R02	
Varizella Zoster Virus (VZV) Envelope Glycoprotein B	BA104R03	
Varicella Zoster Virus (VZV) Envelope Glycoprotein E	BA104R02	
West Nile 6His-4xED3	BA141VSR14	
West Nile Virus Envelope protein E	BA141R01	
Zika Virus NS1	BA149R01	

SERION autoimmune

Recombinant Antigens	Order No.	Qty
b2GP1 (protein, expressed in insect cells. Molecular weight: 38 kDa)	BA505R01	
GBM (protein, expressed in insect cells. Molecular weight: 32 kDa)	BA504R01	
Jo-1 (protein, expressed in *E. coli*. Molecular weight: 59 kDa)	BA503R01	
La/SSB (protein, expressed in *E. coli*. Molecular weight: 48 kDa)	BA501R01	
PR3 (protein, expressed in insect cells. Molecular weight: 26 kDa)	BA502R01	
tTG (protein, expressed in yeast. Molecular weight: 78 kDa)	BA506R01	

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.

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		PLS128G		PLS128M	
Aspergillus fumigatus	PLS132A		PLS132G		PLS132M	
Bordetella pertussis	PLS120A		PLS120G		PLS120M	
Bordetella pertussis Toxin	PLS1201A		PLS1201G			-
Borrelia burgdorferi		-	PLS121G		PLS121M	
Brucella abortus	PLS116A		PLS116G		PLS116M	
Campylobacter jejuni	PLS139A		PLS139G		PLS139M	
Candida albicans	PLS117A		PLS117G		PLS117M	
Chlamydia pneumoniae	PLS1371A		PLS1371G		PLS1371M	
Chlamydia trachomatis	PLS1372A		PLS1372G		PLS1372M	
Cytomegalovirus (CMV)		-	PLS109G		PLS109M	
Dengue Virus		-	PLS114G		PLS114M	
Diphteria		-	PLS130G			-
Echinococcus granulosus		-	PLS107G			-
Enterovirus	PLS133A		PLS133G		PLS133M	
Epstein-Barr Virus (EBV) VCA		-	PLS1361G		PLS1361M	
Francisella tularensis		-	PLS142G		PLS142M	
Helicobacter pylori	PLS118A		PLS118G		PLS118M	
Herpes Simplex Virus 1 (HSV-1)		-	PLS1051G		PLS1051M	
Herpes Simplex Virus 1/2 (HSV-1/2)	PLS105A		PLS105G		PLS105M	
Herpes Simplex Virus 2 (HSV-2)		-	PLS1052G		PLS1052M	
Influenza A Virus		-	PLS1231G		PLS1231M	
Influenza B Virus		-	PLS1232G		PLS1232M	
Legionella pneumophila		-	PLS106G		PLS106M	
Leishmania		-	PLS147G			-
Leptospira biflexa		-	PLS125G		PLS125M	
Measles Virus		-	PLS102G		PLS102M	
Mumps Virus		-	PLS103G		PLS103M	
Mycoplasma pneumoniae	PLS127A		PLS127G		PLS127M	
Parainfluenza Virus 1/2/3	PLS126A		PLS126G			-
Parvovirus B19			PLS122G		PLS122M	
Respiratory Syncytial Virus (RSV)	PLS113A		PLS113G			-
Rubella Virus		-	PLS129G		PLS129M	
Tetanus		-	PLS108G			-
Tick-borne encephalitis (TBE) Virus		-	PLS112G		PLS112M	
Toxoplasma gondii	PLS110A		PLS110G		PLS110M	
Varicella Zoster Virus (VZV)	PLS104A		PLS104G		PLS104M	
West Nile Virus		-	PLS141G		PLS141M	
Yersinia enterocolitica	PLS138A		PLS138G		PLS138M	

Specific Antibody Negative	Order No.	Qty in ml
Borrelia burgdorferi IgG negative	PLS121GN	
Candida albicans IgA/IgG/IgM negative	PLS117N	
Candida albicans IgG negative	PLS117GN	
Diphteria IgG negative	PLS130GN	
Helicobacter pylori IgG negative	PLS118GN	
Cytomegalovirus (CMV) IgG negative	PLS109GN	
Epstein-Barr Virus (EBV) IgG negative	PLS136GN	
Herpes Simplex Virus 1/2 (HSV-1/2) IgG negative	PLS105GN	
Measles Virus IgG negative	PLS102GN	
Mumps Virus IgG negative	PLS103GN	
Measles/ Mumps/ Rubella/ VZV IgG negative	PLS_MMRZ_GN	
Measles/ Mumps/ VZV/ EBV IgG & IgM negative	PLS_MMZE_N	
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	
Rubella Virus IgG negative	PLS129GN	
Tetanus IgG negative	PLS108GN	
Tick-borne encephalitis (TBE) Virus IgG negative	PLS112GN	
Toxoplasma gondii IgG negative	PLS110GN	
Toxoplasma/ Rubella/ CMV/ HSV-1/2 IgG & IgM negative	PLS_ToRCH_N	
Vaccine Parameter IgG negative Measles/ Mumps/ Rubella/ VZV/ Diphtheria/ Tetanus/ Tick-borne encephalitis (TBE)	PLS_VAC_GN	
Varicella Zoster Virus (VZV) IgG negative	PLS104GN	

SERION antibodies

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

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

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	
MagSERION amine beads	Amine groups	2,8-3,2 µm	100 mg	031MPSS	

Bovine Serum Albumin

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

SERION Rheumatoid Factor Absorbent

Product	Packaging	Order No.	Qty
SERION Rheumatoid Factor Absorbent	1000mL	RF00R	