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DSI S.r.l. is the well-known enterprise in the field of ELISA kits and raw-materials production. It is the research focused company based on the long-term microbiological scientific traditions that has always applied research investigations to benefit patients.

DSI offers a full range of services from design of individual cloning strategies and high-level protein expression to purifying and testing.

Research services

Assistance in the selection of antigenic epitopes, gene and primers design.

Expression Services

DSI S.r.l. offers the effective way of expression your gene of interest in E.coli and Pichia pastoris:

- subcloning of your gene of interest into E.coli expression vector of your choice
- screening of transformants to confirm integration of the gene
- verification of expression and fermentation
- scale-up expression and fermentation (we offer scale from 250ml up to 100L)

Purification Services

Protein purification procedure development, purification up to 1 gram, purify testing by SDS-PAGE, ELISA, stability testing

Antibody or Antigen Conjugation Services

- Reservation of specified amount of antigens for our customers' manufacturing needs
- Production of the recombinant antigens according to documented procedures with series of QC tests



CONTENTS

ANTIGENS

HEPATITIS A	3
HEPATITIS B	4
HEPATITIS C	6
HEPATITIS D	9
HEPATITIS E	9
TREPONEMA PALLIDUM	10
HUMAN IMMUNODEFICITE VIRUS	11
CYTOMEGALO VIRUS	13
HERPES SIMPLEX VIRUS	14
EPSTAIN-BARR VIRUS	14
RUBELLA VIRUS	15
SARS	15
TICK-BORNE ENCEPHALITIS VIRUS	15
DENGUE VIRUS	16
BORRELIA BURGDORFERI	16
HUMAN T-LYMPHOTROPIC VIRUS	16
CHLAMYDIA TRACHOMATIS	17
TOXOPLASMA GONDII	18

STREPTAVIDIN

CONJUGATES	
HUMAN IMMUNODEFICITE VIRUS	19
STREPTAVIDIN	20
OTHER CONJUGATES	20

ANTIBODIES

ANTIGENS

HEPATITIS A

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis A virus VP1-P2A protein recombinant E.coli derived protein recombinant. The protein contains the VP1-P2A immunodominant region (722-830aa)	AHAV 102	Sodium Carbonate-Bicarbonate 20 mM, pH 10.0; Sodium Chloride 150 mM; Urea 8 M; EDTA 2mM; DTT 20 mM; Triton X-100 0.1%	Suitable for use in ELISA	Recommended
Hepatitis A virus P3C protein recombinant E.coli derived protein recombinant. The protein contains the P3C immunodominant region (1643-1743aa)	AHAV 104	Tris-HCl 20 mM, pH 8,0; Sodium Chloride 100 mM; Urea 8 M	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis A virus VP3 protein recombinant E.coli derived protein recombinant. The protein contains the VP3 immunodominant regions (304-415aa)	AHAV 105	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.2%; Glycerol 50%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis A virus VP1 protein recombinant E.coli derived protein recombinant. The protein contains the VP1 immunodominant region (502-605aa)	AHAV 914b	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis A virus P2C protein recombinant E.coli derived protein recombinant. The protein contains the P2C immunodominant region (1121-1234aa)	AHAV 932a	Sodium Phosphate 25mM, pH 8.0; Imidasole 150 mM; Sodium Chloride 150 mM; Glycerol 50%	Suitable for use in ELISA	Recommended

HEPATITIS B

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis B virus HBcor Ag protein recombinant E.coli derived protein recombinant. The protein contains core immunodominant region	AHBV 101	Tris-HCl 50 mM, pH 7.8; Sodium Chloride 50 mM; EDTA 0.5 mM; Glycerol 50%	Suitable for use in ELISA	
Hepatitis B virus HBe Ag protein recombinant E.coli derived protein recombinant. The protein contains the HBV HBe immunodominant region	AHBV 102	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis B virus HBs Ag adw1 subtype protein recombinant Recombinant Hepatitis B surface antigen expressed in Pichia Pastoris cells.	AHBV 201	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	Suitable for use in ELISA	
Hepatitis B virus HBs Ag, adw2 subtype, G145R mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the glycine residue at position 145 by arginine, expressed in Pichia Pastoris	AHBV 203	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, Q129R mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the glutamine residue at position 129 by arginine, expressed in Pichia Pastoris.	AHBV 204	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, Q129H mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the glutamine residue at position 129 by histidine, expressed in Pichia Pastoris.	AHBV 205	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, Q129L mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the glutamine residue at position 129 by leucine, expressed in Pichia Pastoris	AHBV 206	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, T126S mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the threonine residue at position 126 by serine, expressed in Pichia Pastoris.	AHBV 207	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%.	The applications have not been tested but use in such assays should not necessarily be excluded	

HEPATITIS B

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis B virus HBs Ag, adw2 subtype, T126N mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the threonine residue at position 126 by asparagine, expressed in Pichia Pastoris	AHBV 208	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%.	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, T143K mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the threonine residue at position 143 by lysine, expressed in Pichia Pastoris.	AHBV 209	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%.	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, P142S mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the proline residue at position 142 by serine, expressed in Pichia Pastoris	AHBV 210	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, K141E mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the lysine residue at position 141 by glutamate, expressed in Pichia Pastoris	AHBV 211	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, M133L mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the methionine residue at position 133 by leucine, expressed in Pichia Pastoris.	AHBV 212	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, M133H mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the methionine residue at position 133 by histidine, expressed in Pichia Pastoris.	AHBV 213	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, adw2 subtype, D144A mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the aspartate residue at position 144 by alanine, expressed in Pichia Pastoris.	AHBV 214	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	
Hepatitis B virus HBs Ag, ayw1 subtype, G145R mutant form protein recombinant Recombinant Hepatitis B surface antigen with replacement of the glycine residue at position 145 by arginine, expressed in Pichia Pastoris.	AHBV 215	Sodium Carbonate-Bicarbonate 20 mM, pH 9.3; Sodium Chloride 100 mM; EDTA 3; Glycerol 15%	The applications have not been tested but use in such assays should not necessarily be excluded	

HEPATITIS C

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis C virus core genotype 5a protein recombinant E.coli derived protein recombinant. The protein contains the HCV core immunodominant regions (2-119aa)	AHCV 105	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus core genotype 1a protein recombinant E.coli derived protein recombinant. The protein contains the HCV core immunodominant regions (2-119aa)	AHCV 107	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.1%; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus core genotype 2 protein recombinant E.coli derived protein recombinant. The protein contains the HCV core immunodominant regions (2-119aa)	AHCV 110	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.1%; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus core genotype 1b protein recombinant E.coli derived protein recombinant. The protein contains the HCV core immunodominant regions	AHCV 111	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; SDS 0.2 %; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS3 genotype 1a protein recombinant E. coli derived protein recombinant. The protein contains the full-length HCV NS3 (c33c) immunodominant regions (1192-1459aa)	AHCV 201	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS3 genotype 1c protein recombinant E. coli derived protein recombinant. The protein contains the full-length HCV NS3 (c33c) immunodominant regions (1192-1459aa)	AHCV 203*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus NS3 genotype 2b protein recombinant E. coli derived protein recombinant. The protein contains the full-length HCV NS3 (c33c) immunodominant regions (1192-1459aa)	AHCV 204*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus NS3 genotype 6g protein recombinant E. coli derived protein recombinant. The protein contains the full-length HCV NS3 (c33c) immunodominant regions (1192-1459aa)	AHCV 206*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	

⁶
* – see specification sheet for details

HEPATITIS C

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis C virus NS3 genotype 1b protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 207*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS3 genotype 1b protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 208*	Sodium Carbonate-Bicarbonate 20 mM, pH 10.5; Tris-HCl 50 mM, Sodium Chloride 60 mM; Glutathione 10 mM; SDS 0.1%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS3 genotype 2b protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 209*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus NS3 genotype 2c protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 210*	Sodium Carbonate-Bicarbonate 20 mM, pH 10.5; Tris-HCl 50 mM, Sodium Chloride 60 mM; Glutathione 10 mM; SDS 0.1%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS3 genotype 3 protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 211*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus NS3 genotype 4a protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 212*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus NS3 genotype 3k protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 213*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus NS3 genotype 6g protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 214	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	

* – see specification sheet for details

HEPATITIS C

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis C virus NS3 genotype 1c protein recombinant E. coli derived protein recombinant. The protein contains immunodominant regions (1356-1459aa)	AHCV 215*	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS4 mosaic protein recombinant E.coli derived protein recombinant. The artificial mosaic protein contains the HCV NS4 immunodominant regions (1691-1710aa, 1712-1733aa, 1921-1940aa from 1,2,3,5 genotypes)	AHCV 300	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS4 mosaic protein recombinant E. coli derived protein recombinant. The artificial mosaic protein contains the HCV NS4 immunodominant regions	AHCV 302	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS4 mosaic protein recombinant E. coli derived protein recombinant. The artificial mosaic protein contains the HCV NS4 immunodominant regions.	AHCV 303	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS4 mosaic protein recombinant E.coli derived protein recombinant.The artificial mosaic protein contains HCV NS4 immunodominant regions	AHCV 304	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	
Hepatitis C virus NS4 mosaic protein recombinant E. coli derived protein recombinant. The artificial mosaic protein contains the HCV NS4 immunodominant regions	AHCV 305	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS4 mosaic protein recombinant E. coli derived protein recombinant. The artificial mosaic protein contains the HCV NS4 immunodominant regions	AHCV 307	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Triton X-100 0.2%; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS5 genotype 1b protein recombinant E.coli derived protein recombinant. The protein contains the HCV NS5 immunodominant regions (2061-2302aa)	AHCV 401	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended

HEPATITIS C

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis C virus NS5 genotype 2a protein recombinant E.coli derived protein recombinant. The protein contains the HCV NS5 immunodominant regions (2212-2313aa)	AHCV 402	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS5 genotype 2a protein recombinant E.coli derived protein recombinant. The protein contains the HCV NS5 immunodominant regions (2212-2313aa)	AHCV 403*	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis C virus NS5 genotype 3a protein recombinant E.coli derived protein recombinant. The protein contains the HCV NS5 immunodominant regions (2212-2313aa)	AHCV 406*	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended

HEPATITIS D

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis D virus Delta Ag protein recombinant E.coli derived protein recombinant. The protein contains the HDV immunodominant regions	AHDV 105	Tris-HCl 50 mM, pH 8.0; Urea 8 M	Suitable for use in ELISA	Recommended

HEPATITIS E

Title/Description	Catalogue number	Buffer	Application	Note
Hepatitis E virus ORF2 protein recombinant E.coli derived recombinant. The protein contains the HEV immunodominant regions from ORF2 (452-617aa)	AHEV 101	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Urea 0.5; Glycerol 50%	Suitable for use in ELISA	Recommended
Hepatitis E virus ORF2 and ORF3 mosaic protein recombinant E.coli derived recombinant. The protein contains 4 HEV immunodominant regions from ORF2 and ORF3	AHEV 102	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Urea 0.5%; Glycerol 50%	Suitable for use in ELISA	Recommended

TREPONEMA PALLIDUM

Title/Description	Catalogue number	Buffer	Application	Note
Treponema pallidum p17 protein recombinant E.coli derived protein recombinant. The protein contains the Tr. pallidum p17 immunodominant regions	ASIF 101	Tris-HCl 5 mM, pH 8.0; Urea 4M; EDTA 0,5mM; DTT 10mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Treponema pallidum p41 protein recombinant E.coli derived protein recombinant. The protein contains the Tr. pallidum p41 immunodominant regions	ASIF 102	Tris-HCl 5 mM, pH 8.0; Urea 4M; EDTA 0,5mM; DTT 10mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Treponema pallidum p47 protein recombinant E.coli derived protein recombinant. The protein contains the Tr. pallidum p47 immunodominant regions	ASIF 103	Tris-HCl 5 mM, pH 8.0; Urea 4M; EDTA 0,5mM; DTT 10mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Treponema pallidum TmpA mosaic protein recombinant E.coli derived recombinant. The protein contains the Tr. pallidum p41 immunodominant regions (23-41aa, 288-325aa).	ASIF 105	Tris-HCl 5 mM, pH 8.0; Urea 4M; EDTA 0,5mM; DTT 10mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Treponema pallidum p15 protein recombinant E.coli derived protein recombinant. The protein contains the Tr. pallidum p15 immunodominant regions	ASIF 905	Sodium Phosphate 25mM, pH 8.0; Imidasole 150 mM; Sodium Chloride 150 mM; Glycerol 50%	Suitable for use in ELISA	
Treponema pallidum p17 protein recombinant E.coli derived protein recombinant. The protein contains the Tr. pallidum p17 immunodominant regions	ASIF 906	Sodium Phosphate 25mM, pH 8.0; Imidasole 150 mM; Sodium Chloride 150 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Treponema pallidum p41 protein recombinant E.coli derived protein recombinant. The protein contains the Tr. pallidum p41 immunodominant regions	ASIF 907	Sodium Phosphate 25mM, pH 8.0; Imidasole 150 mM; Sodium Chloride 150 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Treponema pallidum p47 protein recombinant E.coli derived protein recombinant. The protein contains the Tr. pallidum p47 immunodominant regions	ASIF 908	Sodium Phosphate 25mM, pH 8.0; Imidasole 150 mM; Sodium Chloride 150 mM; Glycerol 50%	Suitable for use in ELISA	

HUMAN IMMUNODEFICITE VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Human immunodeficiency virus type 1 gp41 protein recombinant E.coli derived protein recombinant. The protein contains the HIV-1 immunodominant regions from gp41	AHIV 103	Imidasole 20mM, pH 7.0; Sodium Chloride 150 mM; Urea 8 M; DTT 10 mM	Suitable for use in ELISA	
Human immunodeficiency virus type 1 gp41 protein recombinant E.coli derived recombinant. The protein contains the HIV-1 immunodominant regions from gp41 (HIVgp41L)	AHIV 1030	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in LIA	Recommended
Human immunodeficiency virus type 2 gp32 protein recombinant E.coli derived protein recombinant. The protein contains the HIV-2 immunodominant regions from env gp32	AHIV 104	Tris-HCl 20 mM, pH 8.0; Urea 8 M; DTT 1 mM	Suitable for use in ELISA	Recommended
Human immunodeficiency virus type 1 p24 protein recombinant E.coli derived protein recombinant. The protein contains the HIV-1 immunodominant regions from p24	AHIV 105	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA and LIA	Recommended
Human immunodeficiency virus type 2 gp36 protein recombinant E.coli derived recombinant protein. Recombinant HIV-2 Protein contains HIV-2 gp36 envelope	AHIV 106	Sodium Phosphate 100 mM, pH 4.5; Tris-HCl 10 mM; Urea 8M	Suitable for use in LIA	Recommended
Human immunodeficiency virus type 1 gp160 protein recombinant E.coli derived recombinant protein. The protein contains the HIV-1 immunodominant region from gp160	AHIV 107	Sodium phosphate 100mM, pH 4.5; Tris-HCl 10 mM; Imidasole 300 mM; Urea 8	Suitable for use in ELISA and LIA	Recommended
Human immunodeficiency virus type 1 p31 (integrase) protein recombinant E.coli derived recombinant protein. The protein contains the HIV-1 immunodominant regions from pol protein (integrase)	AHIV 108	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
Human immunodeficiency virus type 1 gp120 (v3 loop regions) protein recombinant E. coli derived recombinant. The protein contains HIV-1 subtype C V3 loop regions from gp120 protein	AHIV 1090	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA and LIA	Recommended

HUMAN IMMUNODEFICITE VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Human immunodeficiency virus type 1 subtype O env mosaic protein recombinant E. coli derived recombinant protein, which contains HIV-0 immunodominant regions from gp41	AHIV 112	Sodium phosphate 100mM, pH 8.0; Tris-HCl 10 mM; Imidasole 300 mM; Urea 8 M	Suitable for use in LIA	
Human immunodeficiency virus type 1 p31 (integrase) protein recombinant E.coli derived protein recombinant. The protein contains HIV-1 immunodominant regions from pol protein (integrase)	AHIV 136	Sodium phosphate 25mM, pH 8.0; Imidasole 150 mM, Sodium Chloride 150 mM; Glycerol 50%	Suitable for use in LIA	
Human immunodeficiency virus type 2 gp105 protein recombinant E.coli derived protein recombinant. The protein contains HIV-2 immunodominant regions from env gp 105	AHIV 204a	Sodium phosphate 100mM, pH 8.0; Tris-HCl 10 mM; Imidasole 100 mM; Urea 8 M	Suitable for use in LIA	
Human immunodeficiency virus type 1 p17 (matrix protein) protein recombinant E.coli derived protein recombinant. The protein contains HIV-1 matrix protein p17	AHIV 205	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in LIA	
HIV-1 envelope E. coli derived recombinant HIV-1 envelope protein spanning the C-Terminus of gp120 and most of gp41. Superior diagnostic reagent for HIV-1 and HIV type-O detection	1001	1mg/ml in 50 mM Tris. pH 8.0, containing 0.1% SDS, 5 mM DTT, and 2.5 mM EDTA	Suitable for use in ELISA	
HIV 1 p24 core E. coli derived recombinant HIV-1 core spanning all of p24	1009	1mg/ml, 50 mM Tris pH 7.2, 8 M urea	Suitable for use in ELISA	
HIV 1,2 envelope E. coli recombinant HIV-1 envelope conjugated to HIV-2 envelope peptide	1006	1mg/ml in 100 mM Na-PO4. pH 6.0, containing 0.05% SDS.	Suitable for use in ELISA	
HIV type O envelope Synthetic HIV type-O peptide, containing the HIV type-O transmembrane envelope-derived specific sequence	1005	1 mg/ml in H2O	Suitable for use in ELISA	

CYTOMEGALO VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
CytoMegalovirus pp28 (UL99) recombinant E.coli derived protein recombinant. The protein contains the CMV Pp28 (UL99) immunodominant region (130-160aa)	ACMV 101	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended
CytoMegalovirus pp150 (UL32) recombinant E.coli derived protein recombinant. The protein contains the CMV Pp150 (UL32) immunodominant region (1011-1048aa)	ACMV 102	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
CytoMegalovirus gB mosaic protein recombinant E.coli derived protein recombinant. The protein contains the CMV gB immunodominant regions	ACMV 103	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
CytoMegalovirus pp52(UL44) recombinant E.coli derived recombinant. The protein contains the CMV Pp52 (UL44) immunodominant region (202-434aa).	ACMV 105	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
CytoMegalovirus pp65 (UL83) recombinant E.coli derived recombinant. The protein contains the CMV Pp65 (UL83) immunodominant region (297-510aa).	ACMV 106	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.125%; Glycerol 50%	Suitable for use in ELISA	
CytoMegalovirus pp38 (UL80a) recombinant E.coli derived recombinant. The protein contains the CMV Pp38 (UL80a) immunodominant region (117-373aa).	ACMV 107	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
CytoMegalovirus gB mosaic protein recombinant E.coli derived recombinant. The artificial mosaic protein contains the CMV gB immunodominant regions.	ACMV 108	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.1%; Glycerol 50%	Suitable for use in ELISA	Recommended

HERPES SIMPLEX VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Herpes Simplex Virus type 1 gD protein recombinant E.coli derived protein recombinant. The protein contains the HSV-1 gD immunodominant region (266-394aa)	AHSV 101	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended
Herpes Simplex Virus type 2 gD protein recombinant E.coli derived protein recombinant. The protein contains the HSV-2 gD immunodominant region (266-394aa)	AHSV 102	Sodium Carbonate-Bicarbonate 10 mM, pH 9.6; SDS 0.1%; Glycerol 50%	Suitable for use in ELISA	Recommended
Herpes Simplex Virus type 2 gG protein recombinant E.coli derived protein recombinant. The protein contains the HSV-2 gG immunodominant region (525-578aa)	AHSV 103	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended
Herpes Simplex Virus type 1 gG protein recombinant E.coli derived recombinant. The protein contains HSV-1 gG immunodominant region (84-175aa)	AHSV 104	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended
Herpes Simplex Virus type 2 gD protein recombinant E.coli derived protein recombinant. The protein contains the HSV-2 gD immunodominant region (266-394aa)	AHSV 902a	Sodium phosphate 100mM, pH 4.5; Tris-HCl 10 mM; Urea 8 M	Suitable for use in ELISA	

EPSTAIN-BARR VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Epstain-Barr virus nuclear (EBNA-3A) protein recombinant E.coli derived recombinant. The protein contains the HHV-4 EBNA-3A (BLRF3) regions (1-119aa)	AHHV4 102	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Epstain-Barr virus EBNA1 mosaic protein recombinant E.coli derived recombinant. The mosaic protein contains the HHV-4 EBNA regions (1-90/408-498aa)	AHHV4 104a	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
Epstain-Barr virus Early Ag protein D (EA-D) recombinant E.coli derived recombinant. The protein contains the HHV-4 EA regions (306-390aa)	AHHV4 105	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Epstain-Barr virus p18 protein recombinant E.coli derived recombinant. The protein contains HHV-4 p 18 virus capsid antigen, (VP26, BFRF3) immunodominant region	AHHV4 911	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended

RUBELLA VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Rubella virus membrane gp E1 mosaic protein recombinant** E.coli derived recombinant. The protein contains Rubella virus gp E1 immunodominant regions	ARBV 101	MES 20 mM, pH 6,5; Sodium Chloride 100 mM; Urea 8M	The applications have not been tested but use in such assays should not necessarily be excluded	
Rubella virus capsid protein recombinant** E.coli derived recombinant. The protein contains Rubella virus capsid protein immunodominant regions	ARBV 103	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	The applications have not been tested but use in such assays should not necessarily be excluded	

SARS CORONAVIRUS

Title/Description	Catalogue number	Buffer	Application	Note
SARS coronavirus nucleocapsid protein recombinant E.coli derived recombinant. The protein contains SARS nucleocapsid N-terminal immunodominant regions.	ASARS 102	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	
SARS coronavirus nucleocapsid protein recombinant E.coli derived recombinant. The protein contains SARS nucleocapsid C-terminal immunodominant regions.	ASARS 103	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	

TICK-BORNE ENCEPHALITIS VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Tick-borne encephalitis virus gE protein recombinant E.coli derived recombinant. The protein contains the TBE virus gE C-end regions	ATBE 904d	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
Tick-borne encephalitis virus gE protein recombinant E.coli derived recombinant. The protein contains the TBE virus gE C-end regions	ATBE 905a	Sodium Phosphate 100mM, pH 6.5; Tris-HCl 10 mM; Urea 8M	Suitable for use in ELISA	Recommended

** – available upon request

DENGUE VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Dengue virus NS1 protein recombinant** E.coli derived recombinant. The protein contains Dengue virus NS1 N-end immunodominant region	ADEN 101	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	The applications have not been tested but use in such assays should not necessarily be excluded	

BORRELIA BURGDORFERI

Title/Description	Catalogue number	Buffer	Application	Note
Borrelia burgdorferi p41 protein recombinant ** E.coli derived recombinant. The mosaic protein contains Borrelia burgdorferi p41 immunodominant regions	ABOR 101	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.1%; Glycerol 50%	The applications have not been tested but use in such assays should not necessarily be excluded	

HUMAN T-LYMPHOTROPIC VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
Human T-lymphotropic virus Type I gp21 envelope protein recombinant E.coli derived recombinant. The protein contains HTLV-1 immunodominant regions from env gp 21	AHTLV1 901b	Sodium Phosphate 100 mM, pH 4.5; Tris-HCl 10 mM; Urea 8M	The applications have not been tested but use in such assays should not necessarily be excluded	

** – available upon request

CHLAMYDIA TRACHOMATIS

Title/Description	Catalogue number	Buffer	Application	Note
Chlamydia Trachomatis MOMP recombinant E.coli derived recombinant. The protein contains Chlamydia Trachomatis MOMP protein epitopes (191-286aa).	ACHT103	Sodium Phosphate 100mM, pH 6.5; Tris-HCl 10 mM; Urea 8M	Suitable for use in ELISA	Recommended
Chlamydia Trachomatis MOMP recombinant E.coli derived recombinant. The protein contains Chlamydia Trachomatis MOMP protein epitopes (252-354aa).	ACHT104	Sodium Phosphate 100mM, pH 6.5; Tris-HCl 10 mM; Urea 8M	Suitable for use in ELISA	
Chlamydia Trachomatis PGP3-D protein recombinant E.coli derived recombinant containing Chlamydia Trachomatis PGP3-D full length protein epitope.	ACHT111	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	
Chlamydia Trachomatis MOMP recombinant (E78) E.coli derived recombinant. The protein contains Chlamydia Trachomatis MOMP protein epitopes (306-330aa) from variable segment IV.	ACHT 922a	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	
Chlamydia Trachomatis MOMP recombinant (E78) E.coli derived recombinant. The protein contains Chlamydia Trachomatis MOMP protein epitope (306-330aa) from variable segment IV repeated three times.	ACHT 925b	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	

TOXOPLASMA GONDII

Title/Description	Catalogue number	Buffer	Application	Note
Toxoplasma gondii MIC 3 protein recombinant E.coli derived recombinant. The protein contains the MIC 3 immunodominant region (234-306aa).	ATG 101	Tris-HCl 25 mM, pH 8.0; Glutathione 5 mM; Urea 1.5 M; Glycerol 50%	Suitable for use in ELISA	Recommended
Toxoplasma gondii P30 (SAG1) protein recombinant E.coli derived recombinant. The protein contains the P30 (SAG1) immunodominant region (45-198aa).	ATG 401a	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Sarkosyl 0.25%; Glycerol 50%	Suitable for use in ELISA	Recommended
Toxoplasma gondii ROP4 artificial mosaic protein recombinant E.coli derived recombinant. The protein contains the ROP4 immunodominant regions.	ATG 501	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	Recommended
Toxoplasma gondii ROP4 artificial mosaic protein recombinant E.coli derived recombinant. The protein contains the ROP4 immunodominant regions.	ATG 601	Tris-HCl 50 mM, pH 8.0; Sodium Chloride 60 mM; Glutathione 10 mM; Glycerol 50%	Suitable for use in ELISA	

STREPTAVIDIN

Title/Description	Catalogue number	Buffer	Application	Note
Streptomyces avidinii streptavidin protein recombinant** E.coli derived recombinant. The protein contains full size streptavidin sequence	ASTREP 919a	Acetic Acid 100 mM, pH 2.9, Sodium Chloride 500 mM	The applications have not been tested but use in such assays should not necessarily be excluded	

** – available upon request

CONJUGATES

HUMAN IMMUNODEFICITE VIRUS

Title/Description	Catalogue number	Buffer	Application	Note
HIV-1 gp41 Long recombinant labeled E.coli derived recombinant. The protein contains the HIV-1 immunodominant regions from gp41 (HIVgp41L). HRP labeled (P), and biotin labeled (B)	AHIV P-1030	10mM Sodium Phosphate, pH 7.6; 75mM NaCl; 50% glycerol	Suitable for use in ELISA	Recommended
HIV-1 gp41 Long recombinant labeled E.coli derived recombinant. The protein contains the HIV-1 immunodominant regions from gp41 (HIVgp41L). HRP labeled (P), and biotin labeled (B)	AHIV B-1030	10 mM sodium carbonate, pH 9.6, 50% glycerol	Suitable for use in ELISA	Recommended
HIV-1 p24 recombinant labeled E.coli derived recombinant protein contains the HIV-1 immunodominant regions from p24 viral protein. HRP labeled (P), and biotin labeled (B)	AHIV B-105	10mM Sodium Phosphate, pH 7.6; 75mM NaCl; 50% glycerol, 0.05 % sarcosyl	Suitable for use in ELISA	Recommended
HIV-1 p24 recombinant labeled E.coli derived recombinant protein contains the HIV-1 immunodominant regions from p24 viral protein. HRP labeled (P), and biotin labeled (B)	AHIV P-105	10mM Sodium Phosphate, pH 7.6; 75mM NaCl; 50% glycerol	Suitable for use in ELISA	Recommended
HIV-1 integrase recombinant labeled E.coli derived recombinant protein. The protein contains the HIV-1 immunodominant regions from pol protein integrase). HRP labeled (P), and biotin labeled (B)	AHIV-P 108	10mM Sodium Phosphate, pH 7.6; 75mM NaCl; 50% glycerol	Suitable for use in ELISA	
HIV-1 integrase recombinant labeled E.coli derived recombinant protein. The protein contains the HIV-1 immunodominant regions from pol protein integrase). HRP labeled (P), and biotin labeled (B)	AHIV-B 108	10 mM sodium phosphate, pH 7.6, 75 mM NaCl, 50% glycerol, 0.1 % sarcosyl	Suitable for use in ELISA	Recommended
HIV-1 gp120 recombinant labeled E.coli derived recombinant. The protein contains HIV-1 immunodominant regions from gp120 protein. HRP labeled (P), and biotin labeled (B)	AHIV-P 1090	10mM Sodium Phosphate, pH 7.6; 75mM NaCl; 50% glycerol	Suitable for use in ELISA	
HIV-1 gp120 recombinant labeled E.coli derived recombinant. The protein contains HIV-1 immunodominant regions from gp120 protein. HRP labeled (P), and biotin labeled (B)	AHIV-B 1090	10 mM sodium phosphate, pH 7.6, 75 mM NaCl, 50% glycerol, 0.1 % sarcosyl	Suitable for use in ELISA	Recommended
HIV-2 gp36 recombinant labeled E.coli derived recombinant. The protein contains HIV-2 immunodominant regions from gp36 protein. HRP labeled (P), and biotin labeled (B)	AHIV-P 106	10mM Sodium Phosphate, pH 7.6; 75mM NaCl; 50% glycerol	Suitable for use in ELISA	Recommended
HIV-2 gp36 recombinant labeled E.coli derived recombinant. The protein contains HIV-2 immunodominant regions from gp36 protein. HRP labeled (P), and biotin labeled (B)	AHIV-B 106	10mM Sodium Phosphate, pH 7.6; 75mM NaCl; 50% glycerol; 0.1% sarcosyl.	Suitable for use in ELISA	Recommended

STREPTAVIDIN

Title/Description	Catalogue number	Buffer	Application	Note
Streptavidin recombinant labeled E.coli derived recombinant. The protein contains full size streptavidin sequence. HRP labeled (P).	ASTREP-P-919a	20mM Sodium Phosphate, pH 7.6; 150mM NaCl; thimerosal	Suitable for use in ELISA utilizing biotinylated molecules	Recommended
Purified Streptavidin recombinant HRP conjugate E.coli derived recombinant streptavidin labeled with HRP	ASTREP-P-919b	20mM Sodium Phosphate, pH 7.6; 150mM NaCl; thimerosal	The applications have not been tested but use in such assays should not necessarily be excluded	Recommended

CONJUGATES

Title/Description	Catalogue number	Note
Mab-anti-AFP-HRP Conjugate of Mab to alfafetoprotein with HRP	000-310-46806	
Mab-anti-FSH-HRP Conjugate of Mab to follicule stimulating hormone with HRP	000-310-46807	
Mab-anti-LH-HRP Conjugate of Mab to luteinising hormone with HRP	000-310-46824	
Mab-anti-ProLactin-HRP Conjugate of Mab to prolactin with HRP	000-310-46818	
Mab-anti-hCG-HRP Conjugate of Mab to Human chorionic gonadotropin with HRP	000-310-46825	
Mab-anti-IgE-HRP Conjugate of Mab to human IgE with HRP	000-310-46823	
Pab-anti-HBsAg-biotin Conjugate of Pab to surface antigen of HBV with biotin	000-310-46834	
Mab-anti-HBsAg-biotin Conjugate of Mab to surface antigen of HBV with biotin	000-310-46835	
Pab-anti-HBcAg-HRP Conjugate of Pab to core-antigen of HBV with HRP	000-310-46836	
Pab-anti-HBeAg-HRP Conjugate of Pab to e-antigen of HBV with HRP	000-310-46837	
Pab-anti-HDV-HRP Conjugate of Pab to HDV with HRP	000-310-46838	
Mab-anti-human-IgG-HRP Conjugate of monoclonal antibodies to human IgG with HRP	000-310-47398	

ANTIBODIES

Title/Description	Catalogue number	Note
Mab-anti-AFP Monoclonal antibodies to alfafetoprotein	000-309-46572	
Mab-anti-FSH Monoclonal antibodies to follicule stimulating hormone	000-309-46569	
Mab-anti-LH Monoclonal antibodies to luteinizing hormone	000-309-46570	
Mab-anti-Prolactin Monoclonal antibodies to prolactin	000-309-46571	
Mab-anti-TSH Monoclonal antibodies to thyroid stimulating hormone	000-309-46568	
Mab-anti-IgE Monoclonal antibodies to human IgE	000-309-46573	
Mab-anti-HBsAg (clone 1) Monoclonal antibodies to surface antigen of HBV	000-309-46575	
Mab-anti-HBsAg (clone 2) Monoclonal antibodies to surface antigen of HBV	000-309-46786	
Pab-anti-HBsAg Polyclonal antibodies to surface antigen of HBV	000-309-46839	
Pab-anti-HBcAg Polyclonal antibodies to core-antigen of HBV	000-309-46840	
Pab-anti-HBeAg Polyclonal antibodies to e-antigen of HBV	000-309-46841	
Pab-anti-HDV Polyclonal antibodies to HDV	000-309-46842	
Mab-Anti-HBsAg Monoclonal antibodies to Native Ad/Ay HBsAg antigens	AS-1402	
Pab-anti-p24 HIV-1 Polyclonal antibodies to p24-antigen of HIV-1	000-309-46843	
HAMA-Block №1 Reagent for blocking of HAMA	000-309-46844	
HAMA-Block №2 Reagent for blocking of HAMA	000-309-46845	
HAMA-Block №3 Reagent for blocking of HAMA	000-309-46787	

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