



Matched Antibody Pairs

& Related Products



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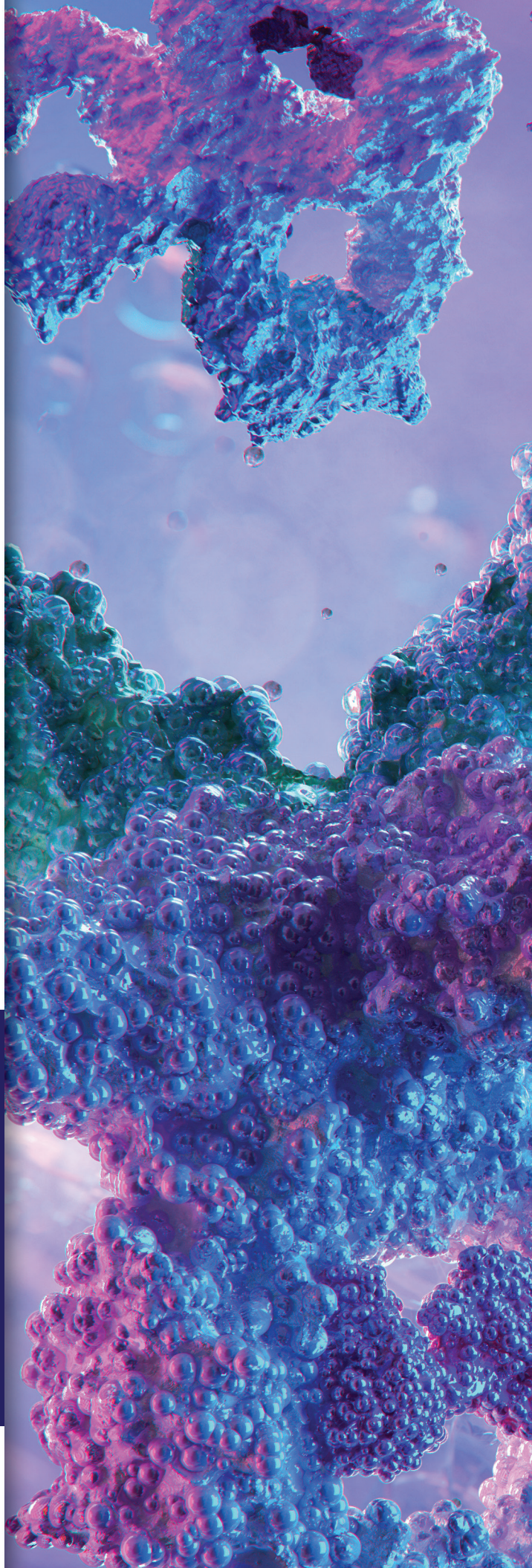
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ARX Sciences specializes in partnering with companies world-wide to support and develop technologies for In Vitro Diagnostic applications. We support large and small companies by providing Antibodies & Proteins optimized for assay development and research. To support our customers assay development needs, ARX has summarized our listing of matched pair antibodies with associated antigens.

Our current offerings include antibodies in the areas of Cancer Markers, Cardiac Markers, Hormones, Infectious Diseases, Inflammation, and Veterinary. The products listed are only a partial listing of our antibody/antigen catalog that continues to grow. ARX has accumulated these high-quality products through close relationships with labs fostered over decades of experience.

Our manufacturing facility in Buffalo, NY has more than doubled in size since our founding in 2019 and houses a Biosafety Level 2 lab. ARX received FDA 510K approval for Bacterial & Viral Transport media collection devices in 2023 and has continued to grow our bulk media production capacity.

ARX will continue to diversify into other areas such as protein chemistry, point of care diagnostics and continue to build on our Antibody & Media offerings.

We value your business. It is the development of long-term relationships that we are passionate about. Contact us today!

arxsciences.com



Antibodies & Antigens

Cancer Markers

AFP,CA 15-3, CA19-19, CA 125, CEA HE4, PSA

Cardiac Markers

Hemoglobin, NT-proBNP, ST2,Tropinin I

Hormones

Cortisol, FSH, hCG, HGH, Prolactin, TSH, T4

Infectious Diseases

Adenovirus, Dengue, Hepatitis, HIV, Influenza, RSV, Chlamydia, E. coli, Salmonella, Streptococcus

Inflammation

IL-6, IL-8, IL-10

Veterinary

Canine Coronavirus, Distemper, Parvovirus, FeLV

Our offerings include pre-qualified matched antibodies to assist with assay development.



■ DENOTES MATCHED PAIRS

Alpha-fetoprotein (AFP)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
AFP mAb	BM-AFP-04	AFP mAb	BM-AFP-03	Good pair for ELISA, immunoassays

Cancer Antigen 15-3 (CA 15-3, MUC-1)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
CA 15-3 mAb	BM-PMUC-02	CA 15-3 mAb	BM-PMUC-01	Paired for ELISA, suitable for IHC

Cancer Antigen 19-9 (CA 19-9)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
CA 19-9 mAb	BM-CA199-01	CA 19-9 mAb	BM-CA199-01	Suitable for ELISA

Cancer Antigen 125 (CA 125)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
CA 125 mAb	BM-CA125-03	CA 125 mAb	BM-CA125-01	Good pair for ELISA, CLIA

Carcinoembryonic Antigen (CEA)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
CEA mAb	BM-CEA-07	CEA mAb	BM-CEA-03	Pair qualified for ELISA
CEA mAb	BM-CEA-07	Goat anti CEA, affinity pure	BP-CEA-01	Pair qualified for ELISA

CYFRA 21-1

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
CYFRA 21-1 mAb	BM-CK19-01	CYFRA 21-1 mAb	BM-CK19-12	Good pair for ELISA
CYFRA 21-1 mAb	BM-CK19-01	CYFRA 21-1 mAb	BM-CK19-13	Good pair for ELISA

Human Epididymis Protein 4 (HE4)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HE4 mAb	BM-HE4-05	HE4 mAb	BM-HE4-03	Good pair for ELISA
HE4 mAb	BM-HE4-05	HE4 mAb	BM-HE4-02	Good pair for ELISA

Prostate Specific Antigen, Free

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
PSA, Free mAb	BM-PSAF-01	PSA, Total mAb	BM-PSAT-02	Pair qualified for ELISA

Prostate Specific Antigen, Total

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
PSA, Total mAb	BM-PSAT-01	PSA, Total mAb	BM-PSAT-02	Pair qualified for ELISA

****We offer a full complement of associated antigens**

DENOTES MATCHED PAIRS

Hemoglobin (Hb)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Hemoglobin mAb	BM-HUHB-01	Hemoglobin mAb	BM-HUHB-04	Best pair for Lateral Flow

Hemoglobin (HbA1c)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Hemoglobin A1c mAb	BM-HEMAC-01	Hemoglobin mAb	BM-HEMAO-01	Good pair for high sensitivity test

Troponin I (Cardiac)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Troponin I (Cardiac) mAb (a.a. 24-40)	BM-TROPI-04	Troponin I (cardiac) mAb (a.a. 41-60)	BM-TROPI-05	Best pair for Lateral Flow
Troponin I (cardiac) mAb (a.a.24-40)	BM-TROPI-01	Troponin I (cardiac) mAb (a.a. 81-100)	BM-TROPI-06	Good pair for high sensitivity test

NT-proBNP

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
NT-proBNP mAb	BM-NTPRO-06	NT-proBNP mAb	BM-NTPRO-05	Best pair for Lateral Flow

MYBPC3

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
MYBPC3 mAb	BM-MYBPC-01	MYBPC3 mAb	BM-MYBPC-02	Good pair for Lateral Flow
MYBPC3 mAb	BM-MYBPC-03	MYBPC3 mAb	BM-MYBPC-02	Good pair for Lateral Flow

ST2

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
ST2 mAb	BM-ST2-01	ST2 mAb	BM-ST2-02	Good pair for Lateral Flow

Creatine Kinase MB (CK-MB)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
CK-MB mAb	BM-CKMB-01	CK-MB mAb	BM-CKBM-02	Good pair for ELISA, CLIA

PURIFIED CARDIAC ANTIGENS

Description	Item Number	Description	Item Number
Fatty Acid Binding Protein (FABP) (Cardiac), highly pure	GN-FABP-01	Tropomyosin (Cardiac), highly pure	GN-TROM-01
Myoglobin (Cardiac), highly pure	GN-MYOG-01	Troponin-C (Cardiac), highly pure	GN-TROPC-01
Rabbit Troponin-C (Skeletal Muscle), highly pure	GN-RTROC-01	Troponin-I (Cardiac), highly pure	GN-TROPI-01
Rabbit Troponin-I (Cardiac), highly pure	GN-RTROI-01	Troponin-I (Cardiac), highly pure, recombinant	GR-TROPI-01
Rabbit Troponin-I (Skeletal Muscle), highly pure	GN-RTROI-01	Troponin-IC Complex (Cardiac)	GN-TROIC-01
Rabbit Troponin-ITC Complex (Cardiac), highly pure	GN-RTITC-01	Troponin-ITC Complex (Cardiac)	GN-TRITC-01
Rabbit Troponin-ITC Complex (Skeletal Muscle), highly pure	GN-RTRIT-01	Troponin-T (Cardiac), highly pure	GN-TROPT-01

■ DENOTES MATCHED PAIRS

Cortisol

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Cortisol mAb	BM-CRT-01	Cortisol-3-CMO-HRP	CH-CRT3-01	Competitive EIA

Follicle Stimulating Hormone (FSH)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
FSH beta mAb	BM-FSH-02	FSH/LH/HCG alpha mAb	BM-FLHA-01	ELISA, Immunoblotting

Human Chorionic Gonadotropin (hCG)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
beta hCG mAb	BM-HCGFB-01	beta hCG mAb	BM-HCGFB-02	Pair qualified for ELISA
beta hCG mAb	BM-HCGB-04	beta hCG mAb	BM-HCGB-01	Pair qualified for ELISA
beta hCG mAb	BM-HCGB-05	beta hCG mAb	BM-HCGB-03	Pair qualified for ELISA
hCG mAb	BM-HCGB-06	beta hCG mAb	BM-HCGB-01	Pair qualified for ELISA

Human Growth Hormone (HGH)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HGH mAb	BM-HGH-03	HGH mAb	BM-HGH-02	Suitable for ELISA, Immunoblotting.

Prolactin (PRL)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Prolactin mAb	BM-PRL-05	Prolactin mAb	BM-PRL-03	Pair qualified for ELISA
Prolactin mAb	BM-PRL-01	Prolactin mAb	BM-PRL-03	Pair qualified for ELISA
Prolactin mAb	BM-PRL-05	Prolactin mAb	BM-PRL-01	Pair qualified for ELISA

Progesterone (P4)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Progesterone mAb	BM-PRG-01	Progesterone-11(HS)-HRP	CH-PRG11-01	Competitive EIA

17-OH Progesterone

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
17-OH Progesterone mAb	BM-PRG17-01	17-OH-Progesterone-HRP	CH-17OHPHRP-01	Competitive EIA

Luteinizing Hormone (LH)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
LH mAb	BM-LHB-01	LH mAb	BM-LHB-03	Pair qualified for ELISA
LH beta mAb	BM-LHB-05	FSH/LH/HCG alpha mAb	BM-FLHA-01	ELISA, Immunoblotting

■ DENOTES MATCHED PAIRS

Testosterone (T)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Testosterone mAb	BM-TEST-01	Testosterone-3-CMO-HRPO	CH-THRPO-01	Competitive EIA

Thyroglobulin (TG)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
TG mAb	BM-TG-01	TG mAb	BM-TG-03	Pair qualified for ELISA
TG mAb	BM-TG-04	TG mAb	BM-TG-02	Pair qualified for ELISA
TG mAb	BM-TG-04	TG mAb	BM-TG-01	Pair qualified for ELISA

Thyroid Stimulating Hormone (TSH)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
TSH mAb	BM-TSHB-02	TSH mAb	BM-TSH-02	Pair qualified for ELISA
TSH mAb	BM-TSH-03	TSH mAb	BM-TSH-02	Pair qualified for ELISA

Thyroxine(T4)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
T4 mAb	BM-T4-01	T4-HRP	CH-T4HRPO-01	Competitive EIA

PURIFIED HORMONES

Description	Item Number
Placental Lactogen (hPL)	GN-HPL-01
Prolactin (PRL)	GN-PRL-01
Thyroglobulin (Tg) purified	GN-TG-01
Follicle Stimulating Hormone (FSH)	HG-FSH-01
Chorionic Gonadotropin (hCG)	HG-HCG-01
Lutenizing Hormone	HG-LUH-01
Prolactin	HG-PRO-01
Thyroid Stimulating Hormone (TSH)	HG-TSH-01
Human Growth Hormone	HG-HGH-01

■ DENOTES MATCHED PAIRS

Adenovirus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Adenovirus mAb	BM-ADV-05	Adenovirus mAb	BM-ADV-03	Hexon group specific. Suitable for Lateral Flow
Adenovirus mAb	BM-ADV-03	Adenovirus mAb	BM-ADV-01	Hexon group specific. Suitable for Lateral Flow

Astrovirus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Astrovirus mAb	BM-AST-01	Astrovirus mAb	BM-AST-02	Paired for ELISA
Astrovirus mAb	BM-AST-01	Astrovirus mAb	BM-AST-03	Paired for ELISA
Astrovirus mAb	BM-AST-04	Astrovirus mAb	BM-AST-02	Paired for ELISA
Astrovirus mAb	BM-AST-04	Astrovirus mAb	BM-AST-03	Paired for ELISA

COVID-19 Coronavirus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
COVID-19 mAb	BM-COV2-01	COVID-19 mAb	BM-COV2-02	Good pair for ELISA. Cross reacts with SARS.
COVID-19 mAb	BM-COV2-01	COVID-19 mAb	BM-COV2-03	Good pair for ELISA. Cross reacts with SARS.
COVID-19 mAb	BM-COV2-01	COVID-19 mAb	BM-COV2-04	Good pair for ELISA. Cross reacts with SARS.
COVID-19 mAb	BM-COV2-05	COVID-19 mAb	BM-COV2-04	BM-COV2-05 is non-reactive with SARS. Pair with COV2-04 for ELISA.
COVID-19 mAb	BM-COV2-05	COVID-19 mAb	BM-COV2-02	BM-COV2-05 is non-reactive with SARS. Pair with COV2-02 for ELISA.
COVID-19 mAb	BM-COV2-06	COVID-19 mAb	BM-COV2-07	Good pair for Lateral Flow
COVID-19 mAb	BM-COV2-06	COVID-19 mAb	BM-COV2-08	Good pair for Lateral Flow

Dengue

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Dengue Virus mAb	BM-DEN-05	Dengue Virus mAb	BM-DEN-06	Great pair for ELISA, reactive to NS1-all 4 serotypes
Dengue Virus mAb	BM-DEN-05	Dengue Virus mAb	BM-DEN-07	Great pair for ELISA, reactive to NS1-all 4 serotypes
Dengue Virus mAb	BM-DEN-05	Dengue Virus mAb	BM-DEN-08	Great pair for ELISA, reactive to NS1-all 4 serotypes
Dengue Virus mAb	BM-DEN-09	Dengue Virus mAb	BM-DEN-05	Great pair for LFT, ELISA, reactive to NS1-all 4 serotypes
Dengue Virus mAb	BM-DEN-09	Dengue Virus mAb	BM-DEN-10	Great pair for LFT, ELISA, reactive to NS1-all 4 serotypes

Ebola Virus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Ebola Virus mAb	BM-EBN-01	Ebola Virus mAb	BM-EBN-02	Reactive with NP of Sudan & Zaire sequences. ELISA-LFT.

■ DENOTES MATCHED PAIRS

Feline Leukemia Virus (FeLV)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
FeLV mAb	BM-FeLV-02	FeLV mAb	BM-FeLV-01	Paired for ELISA, LFT- p27 reactive
FeLV mAb	BM-FeLV-03	FeLV mAb	BM-FeLV-01	Paired for ELISA, LFT- p27 reactive
FeLV mAb	BM-FELV-06	FeLV mAb	BM-FELV-05	Pairs well for Lateral Flow
FeLV mAb	BM-FELV-06	FeLV mAb	BM-FELV-07	Pairs well for Lateral Flow

Hepatitis B (core) (HBcAg)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HBcAg mAb	BM-HBVC-01	HBcAg mAb	BM-HBVC-02	Paired for ELISA, reactive with adw & ady HB core antigens
HBcAg mAb	BM-HBVC-01	HBcAg mAb	BM-HBVC-03	Paired for ELISA, reactive with adw & ady HB core antigens

Hepatitis B (e) (HBeAg)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HBeAg mAb	BM-HBVE-01	HBeAg mAb	BM-HBVE-02	Paired for ELISA, reactive with e antigen of HB
HBeAg mAb	BM-HBVE-01	HBeAg mAb	BM-HBVE-03	Paired for ELISA, reactive with e antigen of HB

Hepatitis B Surface Antigen (HBsAg)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HBsAg mAb	BM-HBVS-01	HBsAg mAb	BM-HBVS-04	Specific to surface antigen; subtypes ad & ay- ELISA, IHC
HBsAg mAb	BM-HBVS-02	HBsAg mAb	BM-HBVS-04	Specific to surface antigen; subtypes ad & ay- ELISA, IHC
HBsAg mAb	BM-HBVS-03	HBsAg mAb	BM-HBVS-04	Specific to surface antigen; subtypes ad & ay- ELISA, IHC
HBsAg mAb	BM-HBVS-01	HBsAg mAb	BM-HBVS-05	Specific to surface antigen; subtypes ad & ay- ELISA, IHC

Hepatitis C Virus (HCV)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HCV mAb	BM-HCVC-02	HCV mAb	BM-HCVC-04	Paired for ELISA, clones HCV core specific
HCV mAb	BM-HCVC-03	HCV mAb	BM-HCVC-04	Paired for ELISA, clones HCV core specific

Human Immunodeficiency Virus 1 (HIV1)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HIV1 mAb	BM-HIV-03	HIV1 mAb	BM-HIV-07	Great pair for ELISA, p24 specific
HIV1 mAb	BM-HIV-04	HIV1 mAb	BM-HIV-07	Great pair for ELISA, p24 specific

Herpes Simplex Virus 1&2 (HSV 1&2)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HSV 1 & 2 mAb	BM-HSV12-03	HSV 1 & 2 mAb	BM-HSV12-04	Glycoprotein D specific. Good pair for ELISA and Lateral Flow

■ DENOTES MATCHED PAIRS

Human Papilloma Virus (HPV)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
HPV mAb	BM-HPV-01	HPV mAb	BM-HPV-02	Specific the E7 protein of HPV types 16 & 18. Paired for ELISA

Influenza A Virus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Influenza A virus mAb	BM-FLUA-01	Influenza A virus mAb	BM-FLUA-01	NP specific, reactive across FLU A strains. Self pairs for LFT
Influenza A virus mAb	BM-FLUA-01	Influenza A virus mAb	BM-FLUA-06	NP specific, Pairs well for ELISA
Influenza A virus mAb	BM-FLUA-06	Influenza A virus mAb	BM-FLUA-05	NP specific, Pairs well for ELISA
Influenza A virus mAb	BM-FLUA-06	Influenza A virus mAb	BM-FLUA-07	NP specific, Pairs well for ELISA
Influenza A virus mAb	BM-FLUA-13	Influenza A virus mAb	BM-FLUA-13	NP specific, Pairs well for LFT
Influenza A virus mAb	BM-FLUA-14	Influenza A virus mAb	BM-FLUA-15	NP specific, Pairs well for LFT
Influenza A virus mAb	BM-FLUA-15	Influenza A virus mAb	BM-FLUA-14	NP specific, Pairs well for LFT
Influenza A virus mAb	BM-FLUA-09	Influenza A virus mAb	BM-FLUA-10	NP specific, Pairs well for LFT
Influenza A virus mAb	BM-FLUA-11	Influenza A virus mAb	BM-FLUA-10	NP specific, Pairs well for LFT
Influenza A virus mAb	BM-FLUA-12	Influenza A virus mAb	BM-FLUA-11	NP specific, Pairs well for LFT

Influenza B Virus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Influenza B virus mAb	BM-FLUB-02	Influenza B virus mAb	BM-FLUB-01	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-03	Influenza B virus mAb	BM-FLUB-01	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-04	Influenza B virus mAb	BM-FLUB-01	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-15	Influenza B virus mAb	BM-FLUB-15	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-16	Influenza B virus mAb	BM-FLUB-17	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-16	Influenza B virus mAb	BM-FLUB-18	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-06	Influenza B virus mAb	BM-FLUB-07	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-08	Influenza B virus mAb	BM-FLUB-09	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-10	Influenza B virus mAb	BM-FLUB-11	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-12	Influenza B virus mAb	BM-FLUB-11	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-12	Influenza B virus mAb	BM-FLUB-13	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-11	Influenza B virus mAb	BM-FLUB-09	NP specific, pairs well in Lateral Flow
Influenza B virus mAb	BM-FLUB-14	Influenza B virus mAb	BM-FLUB-13	NP specific, pairs well in Lateral Flow

Japanese Encephelitis Virus (JEV)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
JEV mAb	BM-JEVN-01	JEV mAb	BM-JEVN-03	NS1 specific, good pair for ELISA
JEV mAb	BM-JEVN-02	JEV mAb	BM-JEVN-03	NS1 specific, good pair for ELISA
JEV mAb	BM-JEVN-01	JEV mAb	BM-JEVN-04	NS1 specific, good pair for ELISA
JEV mAb	BM-JEVN-02	JEV mAb	BM-JEVN-04	NS1 specific, good pair for ELISA

DENOTES MATCHED PAIRS

Metapneumovirus(MPV)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Metapneumovirus mAb	BM-HMPV-01	Metapneumovirus mAb	BM-HMPV-02	Good pair for ELISA, LFT. Reactive to genotypes A & B

Norovirus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Norovirus mAb	BM-NOR2-01	Norovirus mAb	BM-NOR2-02	Good pair for ELISA
Norovirus mAb	BM-NOR2-02	Norovirus mAb	BM-NOR2-03	Good pair for ELISA
Norovirus mAb	BM-NOR2-05	Norovirus mAb	BM-NOR2-03	GII protein specific. Good pair for Lateral Flow
Norovirus mAb	BM-NOR2-05	Norovirus mAb	BM-NOR2-05	GII protein specific. Self pairs for Lateral Flow

Parainfluenza Type 1&3

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Parainfluenza Virus type 1 & 3 mAb	BM-HPIV-04	Parainfluenza Virus type 1 mAb	BM-HPIV-05	Paired for ELISA
Parainfluenza Virus type 3 mAb	BM-HPIV3-02	Parainfluenza Virus type 3 mAb	BM-HPIV3-03	Paired for ELISA

Respiratory Syncytial Virus (RSV)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
RSV mAb	BM-RSV-01	RSV mAb	BM-RSV-06	Good pair for ELISA
RSV mAb	BM-RSV-01	RSV mAb	BM-RSV-03	Good pair for ELISA
RSV mAb	BM-RSV-03	RSV mAb	BM-RSV-06	Good pair for ELISA
RSV mAb	BM-RSV-02	RSV mAb	BM-RSV-06	Good pair for ELISA
RSV mAb	BM-RSV-06	RSV mAb	BM-RSV-03	Good pair for ELISA
RSV mAb	BM-RSV-07	RSV mAb	BM-RSV-08	Good pair for ELISA, LFT
RSV mAb	BM-RSV-07	RSV mAb	BM-RSV-09	Good pair for ELISA, LFT
RSV mAb	BM-RSV-10	RSV mAb	BM-RSV-11	Good pair for ELISA, LFT

Rotavirus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Rotavirus mAb	BM-RTA-01	Rotavirus mAb	BM-RSV-02	Good pair for ELISA
Rotavirus mAb	BM-RTA-01	Rotavirus mAb	BM-RTA-03	Good pair for ELISA

Vaccinia Virus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Vaccinia Virus mAb	BM-VAC-01	Vaccinia Virus mAb	BM-VAC-02	Pairs well for ELISA and Lateral Flow

Yellow Fever Virus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
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■ DENOTES MATCHED PAIRS

Yellow Fever Virus mAb	BM-YFV-01	Yellow Fever Virus mAb	BM-YFV-02	Good pair for ELISA. Does not cross react with related viruses.
Yellow Fever Virus mAb	BM-YFV-01	Yellow Fever Virus mAb	BM-YFV-03	Good pair for ELISA. Does not cross react with related viruses.

Zika Virus

<i>Capture Antibody/Antigen</i>	<i>Item Number</i>	<i>Detection Antibody/Antigen</i>	<i>Item Number</i>	<i>Comments</i>
Zika Virus mAb	BM-ZKV-06	Zika Virus mAb	BM-ZKV-07	Good pair for ELISA
Zika Virus mAb	BM-ZKV-06	Zika Virus mAb	BM-ZKV-08	Good pair for ELISA
Zika Virus mAb	BM-ZKV-07	Zika Virus mAb	BM-ZKV-07	Good pair for ELISA
Zika Virus mAb	BM-ZKV-07	Zika Virus mAb	BM-ZKV-09	Good pair for ELISA
Zika Virus mAb	BM-ZKV-08	Zika Virus mAb	BM-ZKV-07	Good pair for ELISA

DENOTES MATCHED PAIRS

Bacillus anthracis(Anthrax)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Bacillus anthracis mAb	BM-ANT-01	Bacillus anthracis mAb	BM-ANT-02	Pair specific for protective antigen in ELISA
Bacillus anthracis mAb	BM-ANT-03	Bacillus anthracis mAb	BM-ANT-04	Pair specific for spore antigen (90kDa).

Chlamydia trachomatis

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
C. trachomatis mAb	BM-CHTL-02	C. trachomatis mAb	BM-CHTL-01	LPS specific, suitable for ELISA
C. trachomatis mAb	BM-CHTL-01	C. trachomatis mAb	BM-CHTL-01	LPS specific, suitable for ELISA
C. trachomatis mAb	BM-CHTL-03	C. trachomatis mAb	BM-CHTL-01	LPS specific, suitable for ELISA
C. trachomatis mAb	BM-CHTL-04	C. trachomatis mAb	BM-CHTL-01	LPS specific, suitable for ELISA

Clostridium difficile Toxin A

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
C. difficile Toxin A mAb	BM-CDTA-02	C. difficile Toxin A mAb	BM-CDTA-06	Paired for ELISA. No cross reactions to Toxin B
C. difficile Toxin A mAb	BM-CDTA-04	C. difficile Toxin A mAb	BM-CDTA-05	Paired for ELISA. No cross reactions to Toxin B
C. difficile Toxin A mAb	BM-CDTA-03	C. difficile Toxin A mAb	BM-CDTA-05	Paired for ELISA. No cross reactions to Toxin B
C. difficile Toxin A mAb	BM-CDTA-04	C. difficile Toxin A mAb	BM-CDTA-06	Paired for ELISA. No cross reactions to Toxin B
C. difficile Toxin A mAb	BM-CDTA-02	C. difficile Toxin A mAb	BM-CDTA-01	Paired for ELISA. No cross reactions to Toxin B

Clostridium difficile Toxin B

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
C. difficile Toxin B mAb	BM-CDTB-01	C. difficile Toxin B mAb	BM-CDTB-03	Good pair for ELISA, Lateral Flow

Escherichia coli (E.coli) O157

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
E. coli O157 mAb	BM-ECO157-02	E. coli O157 mAb	BM-ECO157-01	Good pair for ELISA, O antigen specific
E. coli O157 mAb	BM-ECO157-03	E. coli O157 mAb	BM-ECO157-01	Good pair for ELISA, O antigen specific
E. coli O157 mAb	BM-ECO157-04	E. coli O157 mAb	BM-ECO157-01	Good pair for ELISA, O antigen specific
E. coli O157 mAb	BM-ECO157-05	E. coli O157 mAb	BM-ECO157-02	Good pair for ELISA, O antigen specific

Giardia lamblia

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Giardia lamblia mAb	BM-GL-05	Giardia lamblia mAb	BM-GL-02	Specific to 65kDa antigen, ELISA matched pairs
Giardia lamblia mAb	BM-GL-01	Giardia lamblia mAb	BM-GL-02	Specific to 65kDa antigen, ELISA matched pairs
Giardia lamblia mAb	BM-GL-01	Giardia lamblia mAb	BM-GL-03	Specific to 65kDa antigen, ELISA matched pairs
Giardia lamblia mAb	BM-GL-04	Giardia lamblia mAb	BM-GL-02	Specific to 65kDa antigen, ELISA matched pairs

Helicobacter pylori (H. pylori)

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
H. pylori mAb	BM-HPY-03	H. pylori mAb	BM-HPY-01	Pairs for ELISA, Lateral Flow
H. pylori mAb	BM-HPY-03	H. pylori mAb	BM-HPY-02	Pairs for ELISA, Lateral Flow
H. pylori mAb	BM-HPY-03	H. pylori mAb	BM-HPY-04	Pairs for ELISA, Lateral Flow

■ DENOTES MATCHED PAIRS

Legionella pneumophila

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
L. pneumophila mAb	BM-LEG-02	L. pneumophila mAb	BM-LEG-02	Paired for ELISA, LPS specific
L. pneumophila mAb	BM-LEG-01	L. pneumophila mAb	BM-LEG-02	Paired for ELISA, LPS specific

Listeria species

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Listeria species mAb	BM-LIS-09	Listeria species mAb	BM-LIS-07	Pairs well for ELISA
Listeria species mAb	BM-LIS-07	Listeria species mAb	BM-LIS-07	Pairs well for ELISA
Listeria species mAb	BM-LIS-08	Listeria species mAb	BM-LIS-07	Pairs well for ELISA
Listeria species mAb	BM-LIS-10	Listeria species mAb	BM-LIS-07	Pairs well for ELISA
Listeria species mAb	BM-LIS-09	Listeria species mAb	BM-LIS-10	Pairs well for ELISA

Mycoplasma pneumoniae

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Mycoplasma pneumoniae P1 mAb	BM-MYP1-01	Mycoplasma pneumoniae P1 mAb	BM-MYP1-04	Specific for P1 of M. pneumoniae. ELISA & IFA
Mycoplasma pneumoniae P1 mAb	BM-MYP1-02	Mycoplasma pneumoniae P1 mAb	BM-MYP1-04	Specific for P1 of M. pneumoniae. ELISA & IFA
Mycoplasma pneumoniae P1 mAb	BM-MYP1-03	Mycoplasma pneumoniae P1 mAb	BM-MYP1-06	Specific for P1 of M. pneumoniae. ELISA & IFA
Mycoplasma pneumoniae P1 mAb	BM-MYP1-02	Mycoplasma pneumoniae P1 mAb	BM-MYP1-05	Specific for P1 of M. pneumoniae. ELISA & IFA

Plasmodium falciparum

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
P. falciparum mAb	BM-MPF-01	P. falciparum mAb	BM-MPF-02	Pairs well for ELISA
P. falciparum mAb	BM-MPF-03	P. falciparum mAb	BM-MPF-01	Pairs well for ELISA
P. falciparum mAb	BM-MPF-04	P. falciparum mAb	BM-MPF-01	Pairs well for ELISA

Salmonella species

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Salmonella mAb	BM-SAM-03	Salmonella mAb	BM-SAM-03	Specific for S typhi LPS. Functions in ELISA & LFT
Salmonella mAb	BM-SAM-06	Salmonella mAb	BM-SAM-06	Specific for S paratyphi A LPS. Functions in ELISA & LFT
Salmonella mAb	BM-SAM-05	Salmonella mAb	BM-SAM-05	Specific for S paratyphi A. Functions in ELISA & LFT

Streptococcus pneumoniae

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
S. pneumoniae rabbit mAb	BM-SPNC-02	S. pneumoniae rabbit mAb	BM-SPNC-01	Specific for CWPS. Works well for ELISA, LFT

Yersinia pestis

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Y. pestis mAb	BM-YEP-01	Y. pestis mAb	BM-YEP-01	Self pairs for ELISA

Description	Item Number
Adenovirus (Adeniod 6 Strain)	GN-ADV-01
Adenovirus type 40 antigen	GN-ADV40-01
Adenovirus type 5 hexon protein	GN-ADV5H-01
Astrovirus type 1 antigen	GN-ASV1-01
Bordetella pertussis Filamentous Hemagglutinin (FHA)	GN-FHA-01
Bordetella pertussis toxin (50% glycerol)	GN-BPT-02
Bordetella pertussis toxin (liquid)	GN-BPT-01
Bordetella pertussis toxin (lyophilised)	GN-BPT-03
CCHF virus Gn protein	GR-CCHFG-01
Chikungunya virus E1 Envelope protein	GR-CHKE-01
Chikungunya virus VLP	GR-CHKV-01
Chlamydia trachomatis (LGV type II strain 434)	GN-CHT-01
Chlamydia trachomatis antigen	GN-CHLT-01
Chlamydia pneumoniae (CWL-029 Strain)	GN-CHP-01
Clostridium difficile Toxin A	GN-CDTNA-01
Clostridium difficile Toxin A from ribotype 027	GN-CDTNA27-01
Clostridium difficile Toxin A from ribotype 078	GN-CDTNA78-01
Clostridium difficile Toxin B	GN-CDTNB-01
Clostridium difficile Toxin B from ribotype 027	GN-CDTNB27-01
Clostridium difficile Toxin B from ribotype 078	GN-CDTNB78-01
Clostridium difficile Toxoid A	GN-CDTA-01
Clostridium difficile Toxoid B	GN-CDTB-01
CMV (High Purity) antigen	GN-CMV-01
CMV cell lysate antigen	GN-CMVL-01
CMV gB (BE/14/2011)	GR-CMVB-02
CMV gB (BE/14/2011)	GR-CMVB-03
CMV gB (Towne)	GR-CMVB-01
CMV gH pentamer complex	GR-CMV5H-01
Cytomegalovirus (AD-169 Strain)	GN-CMV-01
Cytomegalovirus glycoprotein B Recombinant Protein	GR-CMVB-04
Cytomegalovirus p28 (UL99) Recombinant Protein	GR-CMV28-01
Cytomegalovirus pp150 (UL32) Recombinant Protein	GR-CMV150-01
Cytomegalovirus pp65 (UL83) Recombinant Protein	GR-CMV65-01
Dengue Virus Envelope Recombinant Protein	GR-DENE-01
Dengue Virus NS1 4 Serotype pack	GR-DEN4X-01
Dengue Virus Serotype 1 Envelope Recombinant Protein	GR-DEN1E-01

Description	Item Number
Dengue Virus Serotype 1 NS1	GR-DEN1-01
Dengue Virus Serotype 1 VLP	GR-DEN1V-01
Dengue virus serotype 2 Envelope	GR-DEN2E-01
Dengue Virus Serotype 2 Envelope Recombinant Protein	GR-DEN2E-02
Dengue Virus Serotype 2 NS1	GR-DEN2-01
Dengue Virus Serotype 2 VLP	GR-DEN2V-01
Dengue Virus Serotype 3 Envelope Recombinant Protein	GR-DEN3E-01
Dengue Virus Serotype 3 NS1	GR-DEN3-01
Dengue Virus Serotype 3 VLP	GR-DEN3V-01
Dengue virus serotype 4 Envelope	GR-DEN4E-01
Dengue Virus Serotype 4 Envelope Recombinant Protein	GR-DEN4E-02
Dengue Virus Serotype 4 NS1	GR-DEN4-01
Dengue Virus Serotype 4 VLP	GR-DEN4V-01
Dengue Virus Type 1 (West Pacific 74 Strain)	GN-DEN1-01
Dengue Virus Type 2 (16681 Strain)	GN-DEN1-02
Dengue Virus Type 3 (CH53489 Strain)	GN-DEN1-03
Dengue Virus Type 4 (TVP-360 Strain)	GN-DEN1-04
Diphtheria Toxin	GN-DIPT-01
Ebola Virus GP (Zaire)	GR-EBZE-01
Ebola Virus GP1 (Bundibugyo)	GR-EBBGP-01
Ebola Virus GP1 (Zaire)	GR-EBZGP-01
Ebola Virus Nucleoprotein Recombinant Protein	GR-EBBNP-01
Ebola Virus sGP (Bundibugyo)	GR-EBBSGP-01
Ebola Virus-like particles	GR-EBVL-01
EBV EBNA-1 Recombinant Protein	GR-EBNA-01
EBV gp125 protein	GR-EBV125-01
EBV gp125 protein	GR-EBV125-02
Epstein-Barr Viral Capsid gp125	GN-VCA125-01
Epstein-Barr Virus, P3H3 Cell Extract	GN-EBV-01
Feline Immunodeficiency Virus Core Recombinant Protein	GR-FIVC-01
Flavivirus NS1 protein pack	GR-FLVX-01
Hepatitis A (HM-175 Strain)	GN-HEPA-01
Hepatitis A VP3 Recombinant Protein	GR-HAVVP3-01
Hepatitis B e Antigen Recombinant Protein	GR-HBVE-01
Hepatitis B Core Antigen Recombinant Protein	GR-HBVC-01
Hepatitis B Core Antigen Recombinant Protein	GR-HBVC-02

Description	Item Number
Hepatitis B Core Antigen Recombinant Protein	GR-HBVC-03
Hepatitis B pre-S1 Recombinant Protein	GR-HBVP1-01
Hepatitis B preS1+S2 Antigen Recombinant Protein	GR-HBVP12-01
Hepatitis B pre-S2 Antigen Recombinant Protein	GR-HBVP2-01
Hepatitis B Surface Antigen subtype ad Recombinant Protein	GR-HBVS-02
Hepatitis B Surface Antigen subtype ay Recombinant Protein	GR-HBVS-01
Hepatitis C 4th Generation Recombinant Protein	GR-HCV4-01
Hepatitis C Core Antigen Recombinant Protein	GR-HCVC-01
Hepatitis C Core Antigen Recombinant Protein	GR-HCVC-02
Hepatitis C Core Antigen Recombinant Protein	GR-HCVC-03
Hepatitis C E1 Antigen Recombinant Protein	GR-HCVE1-01
Hepatitis C E2 Antigen Recombinant Protein	GR-HCVE2-01
Hepatitis C NS3 (Helicase) Antigen Recombinant Protein	GR-HCVN3-02
Hepatitis C NS3 Antigen Recombinant Protein	GR-HCVN3-01
Hepatitis C NS3 Antigen Recombinant Protein	GR-HCVN3-03
Hepatitis C NS3 Antigen Recombinant Protein	GR-HCVN3-04
Hepatitis C NS4 Antigen Recombinant Protein	GR-HCVN4-01
Hepatitis C NS5 Antigen Recombinant Protein	GR-HCVN5-01
Hepatitis E Recombinant Protein	GR-HEV-01
Hepatitis E Recombinant Protein	GR-HEV-02
Hepatitis E Recombinant Protein	GR-HEV-03
Herpes simplex virus gG2 protein, native	GN-HSVG2-01
Herpes Simplex Virus Type 1 gD Recombinant Protein	GR-HSV1GD-01
Herpes Simplex Virus Type 1 gG Recombinant Protein	GR-HSV1GG-01
Herpes Simplex Virus Type 2 gG Recombinant Protein	GR-HSV2GG-01
HIV GP120 (16055)	GR-HIV55120-01
HIV GP120 (CM244)	GR-HIV44120-01
HIV GP120 (CN54)	GR-HIV54120-01
HIV-1 Ecto-domain Envelope gp41 Recombinant Protein	GR-HIVE41-02
HIV-1 Envelope gp41 Recombinant Protein	GR-HIVE41-01
HIV-1 GAG Recombinant Protein	GR-HIVGAG-01
HIV-1 Gag p24 Recombinant Protein	GR-HIVGAG-02
HIV-1 Negative Regulatory Factor (NEF) Recombinant Protein	GR-HIVNEF-01
HIV-2 Envelope gp36 Recombinant Protein	GR-HIV36-01
HIV-2 Envelope gp36 Recombinant Protein	GR-HIV36-02
HSV Type 1 (MacIntyre Strain)	GN-HSV1-02

Description	Item Number
HSV Type 2 (MS Strain)	GN-HSV2-02
HSV-1 (high purity) antigen	GN-HSV1-01
HSV-1 lysate antigen	GN-HSV1L-01
HSV-2 (high purity) antigen	GN-HSV2-01
HSV-2 lysate antigen	GN-HSV2L-01
Influenza A H1N1	GN-FLUAH1-01
Influenza A H3N2	GN-FLUAH3-01
Influenza A HA (H1N1)	GR-H1N1HA-01
Influenza A HA (H5N1)	GR-H5N1HA-01
Influenza A HA (H7N9)	GR-H7N9HA-01
Influenza A HA (H9N2)	GR-H9N2HA-01
Influenza A HA Fc (H7N9)	GR-H7N9HAF-01
Influenza A HA1 (H7N9)	GR-H7N9HA1-01
Influenza A HA1 (H9N2)	GR-H9N2HA1-01
Influenza A NA (H5N1)	GR-H5N1NA-02
Influenza B	GN-FLUB-01
Japanese encephalitis Virus- NS1	GR-JEV-01
Lassa fever Virus GP1	GR-LFGP1-01
Lassa fever Virus GP2	GR-LFGP2-01
Measles (Edmonston Strain)	GN-MEA-01
Mumps (Enders Strain)	GN-MUM-01
Mycobacterium tuberculosis 38kDa Recombinant Protein	GR-MTB38-01
Mycobacterium tuberculosis Heat Shock Recombinant Protein	GR-MTBHSP-01
Mycoplasma pneumoniae	GN-MYCP-01
Mycoplasma pneumoniae (FH Strain)	GN-MYCON-01
Neisseria gonorrhoeae antigen	GN-NGON-01
Oropouche virus Gn protein	GR-OPVGN-01
Oropouche virus Gn protein	GR-OPVGN-02
Oropouche virus nucleoprotein	GR-OPV-01
Parainfluenza 1 (VP1 Strain)	GN-PIV1-01
Parainfluenza 2 (Greer Strain)	GN-PIV1-02
Parainfluenza 3 (C243 Strain)	GN-PIV1-03
Parvovirus VP2 protein	GR-PVVP2-01
Plasmodium Aldolase Recombinant Protein	GR-MPA-01
Plasmodium falciparum Histidine Rich Protein 2 Recombinant Protein	GR-MPFP2-01
Plasmodium vivax CSP Recombinant Protein	GR-MPVCSP-01
Plasmodium vivax MSP Recombinant Protein	GR-MPVMSP-01

Description	Item Number
Respiratory Syncytial Virus (RSV)	GN-RSV-01
Rotavirus (SA11 Strain)	GN-RTV-01
RSV gG (Long)	GR-RSVG-01
Rubella (HPV-77 Strain)	GN-RUB-01
Rubella virus E1 Recombinant Protein	GR-RUBE1-01
Rubella virus E2 Recombinant Protein	GR-RUBE2-01
Tick-Borne Encephalitis Virus NS1	GR-TBEV-01
Toxoplasma gondii (RH strain)	GN-TOXO-01
Toxoplasma gondii Surface antigen 1 (p30) Recombinant Protein	GR-TOXP30-01
Toxoplasma gondii (RH strain) for IgM	GN-TOXOM-01
Treponema pallidum p15 Recombinant Protein	GR-TREP15-01
Treponema pallidum p17 Recombinant Protein	GR-TREP17-01
Treponema pallidum p47 Recombinant Protein	GR-TREP47-01
Treponema pallidum TmpA Recombinant Protein	GR-TRETPA-01
Trichomonas vaginalis antigen	GN-TRMV-01
Usutu Virus -NS1	GR-USUV-01
Vaccinia B18R (WR)	GR-VACB18R-01
Varicella Zoster Virus (strain VZ-10)	GN-VZV-01
Vibrio cholerae CTXB	GR-VCCTXB-01
West Nile Virus - Envelope protein	GR-WNVE-01
West Nile Virus Envelope Recombinant Protein	GR-WNVE-02
West Nile Virus -NS1	GR-WNV-01
Yellow Fever Virus- NS1	GR-YFV-01
Zika Virus Envelope protein	GR-ZKE-01
Zika virus Envelope Recombinant Protein	GR-ZKE-02
Zika virus infected Vero cell lysate	GN-ZKVER-01
Zika Virus lysate	GN-ZKL-01
Zika Virus -NS1 (Duo pack)	GR-ZKX2-01
Zika Virus -NS1 (Suriname strain)	GR-ZKSU-01
Zika Virus -NS1 (Uganda strain)	GR-ZKUG-01
Zika virus NS1/Envelope Recombinant Protein	GR-ZKNS1E-01
Zika Virus VLP	GR-ZKVL-01

DENOTES MATCHED PAIRS

Interleukin 6 (IL-6)

<i>Capture Antibody/Antigen</i>	<i>Item Number</i>	<i>Detection Antibody/Antigen</i>	<i>Item Number</i>	<i>Comments</i>
Interleukin 6 mAb	BM-INTL6-01	Interleukin 6 mAb	BM-INTL6-02	Suitable for Lateral Flow
Interleukin 6 mAb	BM-INTL6-03	Interleukin 6 mAb	BM-INTL6-04	Suitable for Lateral Flow

Interleukin 8 (IL-8)

<i>Capture Antibody/Antigen</i>	<i>Item Number</i>	<i>Detection Antibody/Antigen</i>	<i>Item Number</i>	<i>Comments</i>
Interleukin 8 mAb	BM-INTL8-01	Interleukin 8 mAb	BM-INTL8-02	Suitable for Lateral Flow
Interleukin 8 mAb	BM-INTL8-03	Interleukin 8 mAb	BM-INTL8-04	Suitable for Lateral Flow
Interleukin 8 mAb	BM-INTL8-04	Interleukin 8 mAb	BM-INTL8-01	Suitable for Lateral Flow

Interleukin 10 (IL-10)

<i>Capture Antibody/Antigen</i>	<i>Item Number</i>	<i>Detection Antibody/Antigen</i>	<i>Item Number</i>	<i>Comments</i>
Interleukin 10 mAb	BM-INT10-02	Interleukin 10 mAb	BM-INT10-03	Suitable for Lateral Flow
Interleukin 10 mAb	BM-INT10-01	Interleukin 10 mAb	BM-INT10-03	Suitable for Lateral Flow

DENOTES MATCHED PAIRS

Canine Coronavirus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Canine Coronavirus mAb	BM-CANCO-02	Canine Coronavirus mAb	BM-CANCO-01	Suitable for Lateral Flow, other applications to be evaluated.

Canine Distemper

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Canine Distemper mAb	BM-CANDI-05	Canine Distemper mAb	BM-CANDI-03	Suitable for Lateral Flow, other applications to be evaluated.

Canine Parvovirus

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Canine Parvovirus mAb	BM-CANPA-03	Canine Parvovirus mAb	BM-CANPA-02	Suitable for Lateral Flow, other applications to be evaluated.
Canine Parvovirus mAb	BM-CANPA-02	Canine Parvovirus mAb	BM-CANPA-01	Suitable for Lateral Flow, other applications to be evaluated.

Canine Heartworm

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Canine Heartworm mAb	BM-CANHW-04	Canine Heartworm mAb	BM-CANHW-02	Suitable for Lateral Flow, other applications to be evaluated.
Canine Heartworm mAb	BM-CANHW-01	Canine Heartworm mAb	BM-CANHW-02	Suitable for Lateral Flow, other applications to be evaluated.

Canine CRP

Capture Antibody/Antigen	Item Number	Detection Antibody/Antigen	Item Number	Comments
Canine CRP mAb	BM-CANCR-01	Canine CRP mAb	BM-CANCR-02	Suitable for Lateral Flow, other applications to be evaluated.

Item Number	Human Products	Unit Size
GN-ALBU-01	Albumin, Human Plasma	1 gram
GN-A1GP-01	Alpha 1 Acid Glycoprotein, Human Plasma	1 mg
GN-A1ACT-01	Alpha 1 Antichymotrypsin, Human Plasma	100 ug
GN-A1AT-01	Alpha 1 Antitrypsin, Human Plasma	1 mg
GN-A2AP-01	Alpha 2 Antiplasmin, Human Plasma	100 ug
GN-A2HSG-01	Alpha 2 HS Glycoprotein, Human Plasma	1 mg
GN-A2MAC-01	Alpha 2 Macroglobulin, Human Plasma	1 mg
GN-A2MAF-01	Alpha 2 Macroglobulin, Fast Form, Human Plasma	1 mg
GN-ANGI-01	Angiotensinogen, Human Plasma	100 ug
GN-ANT3-01	Antithrombin III, Human Plasma	100 ug
GN-APOL-01	ApoLactoferrin, Human Milk	5 mg
GN-APOA1-01	Apolipoprotein AI, Human Plasma	500 ug
GN-APOA2-01	Apolipoprotein AII, Human Plasma	500 ug
GN-APOB-01	Apolipoprotein B, Human Plasma	500 ug
GN-APOC1-01	Apolipoprotein CI, Human Plasma	100 ug
GN-APOC2-01	Apolipoprotein CII, Human Plasma	50 ug
GN-APOC3-01	Apolipoprotein CIII, Human Plasma	100 ug
GN-APOE-01	Apolipoprotein E, Human Plasma	50 ug
GN-APTRAN-01	APO Transferrin, Human Plasma	100 mg
GN-APTRAN-02	APO Transferrin, Human Plasma, BioProcessing Grade	1 gram
GN-APTRAN-03	APO Transferrin, Human Plasma, Low Endotoxin Level	100 mg
GN-AZUR-01	Azurocidin, Human Neutrophil	100 ug
GN-BPI-01	BPI, Human Neutrophil	100 ug
GN-BUTY-01	Butyrylcholinesterase, Human Plasma	10 units
GN-C1ESI-01	C-1 Esterase Inhibitor, Human Plasma	1 mg
GN-CALP-01	Calpain-1, Human Erythrocyte	100 ug
GN-CAT-01	Catalase, Human Erythrocyte	1 mg
GN-CATB-01	Cathepsin B, Human Liver	25 ug
GN-CATD-01	Cathepsin D, Human Liver	25 ug
GN-CATG-01	Cathepsin G, Human Neutrophil	100 ug
GN-CATH-01	Cathepsin H, Human Liver	25 ug
GN-CATL-01	Cathepsin L, Human Liver	25 ug
GN-CERU-01	Ceruloplasmin, Human Plasma	1 mg
GN-CHYL-01	Chylomicrons, Human Plasma	1 mg
GN-CHYM-01	Chymotrypsin, Human Pancreas	100 ug
GN-COMC3-01	Complement C3c, Human Plasma	1 mg
GN-COMC4-01	Complement C4c, Human Plasma	1 mg
GN-COMC5-01	Complement C5, Human Plasma	50 ug
GN-CRP-01	C-Reactive Protein, Human Plasma	1 mg
GN-DEFE-01	Defensins (Human Neutrophil Peptides)	100 ug
GN-DIPEP-01	Dipeptidyl Peptidase IV, Human Placenta	10 mU
GN-ELAS-01	Elastase, Human Neutrophil	100 ug

GN-GCGL-01	G-C Globulin (Vitamin D Binding Protein)	1 mg
GN-HAPT-01	Haptoglobin, Human Plasma	1 mg
GN-HEMO-01	Hemopexin, Human Plasma	100 ug
GN-HUIGA-01	Immunoglobulin A, Human Plasma	1 mg
GN-HIGA1-01	Immunoglobulin A1, Human Myeloma Plasma	1 mg
GN-HIGDM-01	Immunoglobulin D, Human Myeloma Plasma	100 ug
GN-HIGD-01	Immunoglobulin D, Human Plasma	25 ug
GN-HIGEM-01	Immunoglobulin E, Human Myeloma Plasma, Lambda	100 ug
GN-HIGE-01	Immunoglobulin E, Human Plasma	100 ug
GN-HIGGF-01	Immunoglobulin G, Fab Fragment, Human Plasma	1 mg
GN-HIGGF-02	Immunoglobulin G, Fab'2 Fragment, Human Plasma	1 mg
GN-HIGGF-03	Immunoglobulin G, Fc Fragment, Human Plasma	1 mg
GN-HIGGF-04	Immunoglobulin G, Fc Fragment, LEL, Human Plasma	1 mg
GN-HIGGF-01U	Immunoglobulin G, Fc Fragment, Immun. Grade, Human Plasma	1 mg
GN-HIGG-01	Immunoglobulin G, Human Plasma	10 mg
GN-HIGG1-01	Immunoglobulin G1, Human Normal Plasma	1 mg
GN-HIGG1M-01	Immunoglobulin G1, Human Myeloma Plasma	1 mg
GN-HIGG1FM-01	Immunoglobulin G1, FC, Human Myeloma Plasma	1 mg
GN-HIGG1FB-01	Immunoglobulin G1, FAB Fragment, Human Myeloma Plasma	1 mg
GN-HIGG2-01	Immunoglobulin G2, Human Normal Plasma	1 mg
GN-HIGG2M-01	Immunoglobulin G2, Human Myeloma Plasma	1 mg
GN-HIGG3-01	Immunoglobulin G3, Human Plasma	1 mg
GN-HIGG4-01	Immunoglobulin G4, Human Normal Plasma	100 ug
GN-HIGMF5-01	Immunoglobulin M, Fc5 μ , Human Plasma	1 mg
GN-HIGMM-01	Immunoglobulin M, Human Myeloma Plasma	1 mg
GN-HIGM-01	Immunoglobulin M, Human Plasma	1 mg
GN-HIGMU-01	Immunoglobulin M, μ chain, Human Plasma	1 mg
GN-INAIP-01	Inter Alpha Inhibitor Protein (IAIP), Human Plasma	25 ug
GN-KALI-01	Kallikrein, Human Plasma	50 ug
GN-KINH-01	Kininogen, High Molecular Weight, Human Plasma	100 ug
GN-KINL-01	Kininogen, Low Molecular Weight, Human Plasma	100 ug
GN-LACTA-01	Lactalbumin, Human Milk	5 mg
GN-LACTO-01	Lactoferrin, Human Milk	5 mg
GN-LACTO-02	Lactoferrin, Human Neutrophil	100 ug
GN-LRG1-01	LRG1, Leucine-rich Alpha 2 Glycoprotein-1, Hu Plasma	50 ug
GN-LIPOA-01	Lipoprotein (a), Human Plasma	100 ug
GN-LIPH-01	Lipoproteins, High Density, Human Plasma	1 mg
GN-LIPHC-01	Lipoproteins, High Density, HP, Cell Culture	1 mg
GN-LIPI-01	Lipoproteins, Intermediate Density, Human Plasma	1 mg
GN-LIPL-01	Lipoproteins, Low Density, Human Plasma	1 mg
GN-LIPLC-01	Lipoproteins, Low Density, HP, Cell Culture	1 mg
GN-LIPOL-01	Lipoproteins, Oxidized, Low Density, Human Plasma	1 mg
GN-LIPV-01	Lipoproteins, Very Low Density, Human Plasma	1 mg
GN-LIPVC-01	Lipoproteins, Very Low Density, HP, Cell Culture	1 mg

GN-LYSO-01	Lysozyme, Human Neutrophil	100 ug
GN-MYEL-01	Myeloperoxidase, Human Neutrophil	100 ug
GN-PLAS-01	Plasmin, Human Plasma	1 mg
GN-PLASG-01	Plasminogen, Human Plasma	1 mg
GN-PREA-01	Prealbumin, Human Plasma (Transthyretin)	1 mg
GN-PRO3-01	Proteinase 3, Human Neutrophil	25 ug
GN-RBP-01	Retinol Binding Protein (RBP4), Human Plasma	100 ug
GN-SIGA-01	Secretory IgA, Human Colostrum	1 mg
GN-SUPD-01	Superoxide Dismutase, Human Erythrocyte (5KU)	100 ug
GN-THRO-01	Thrombospondin, Human Platelet	25 ug
GN-TRFH-01	Transferrin (HOLO), Human Plasma	100 mg
GN-TRFH-02	Transferrin (HOLO), Human Plasma, LEL	100 mg
GN-TRFH-03	Transferrin, BioProcessing Grade, Human Plasma	1 gram
GN-TRYP-01	Trypsin, Human Pancreas	100 ug
GN-VITR-01	Vitronectin, Human Plasma	100 ug

ARX Sciences Bacterial & Viral Transport Medium

The value we provide:

- Responsiveness
- Domestic supplier
- Supply chain security
- Lot-to-lot consistency
- Robust quality system

ARX Liquid Amies Collection & Transport System

- AMIES-1SN7G
Green polypropylene screw-cap tube with 1ml of liquid Amies medium.
Tapered Tip Collection Swab
- AMIES-1SN7B
Blue polypropylene screw-cap tube with 1ml of liquid Amies medium.
Nasopharyngeal Test Swab
- AMIES-1SN7W
White polypropylene screw-cap tube with 1ml of liquid Amies medium.
Oropharyngeal Test Swab

ARX Viral Transport Media Collection & Transport System

- AR-071
1 mL of ARX-VTM medium in 13x90 mm screw-cap tube with internal shaped conical bottom.
- AR-071-N
1 mL of ARX-VTM medium in 13x90 mm screw-cap tube with internal shaped conical bottom. One Nasopharyngeal Test Swab.
- AR-071-O
1 mL of ARX-VTM medium in 13x90 mm screw-cap tube with internal shaped conical bottom. One Oropharyngeal Test Swab.
- AR-103
3 mL of ARX-VTM medium in 16x110 mm screw-cap tube with internal shaped conical bottom.
- AR-103-N
3 mL of ARX-VTM medium in 16x110 mm screw-cap tube with internal shaped conical bottom. One Nasopharyngeal Test Swab.
- AR-103-O
3 mL of ARX-VTM medium in 16x100 mm screw-cap tube with internal shaped conical bottom. One Oropharyngeal Test Swab.

Proven Quality

- ARX Sciences registered with the FDA as a Medical Device manufacturer. ARX Sciences manufactures viral transport products under QSR and in compliance with 21 CFR 820.
- ARX Sciences uses gamma-irradiated tubes that are DNase and RNase free.
- All tube filling is performed in an ISO 5 environment with environmental monitoring.

*Bacterial and Viral Transport Systems are FDA approved.



ARX Sciences Manufacturing Facility

ARX Science's state-of-the-art cGMP manufacturing facility allows for rapid growth and development, while meeting the demands and requirements of our customers. Featuring reduced risk via our quality systems and automation, this facility will support the production of custom media, buffers, and other supplement reagents with products for the cell and gene therapy market.



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