

Vitrotest

ELISA kits & components

ELISA

Catalog



2024

CONTENT

PARASITES	3
SYPHILIS	3
BORRELIOSIS	3
VIRAL HEPATITIS	3
TORCH INFECTIONS	4
HERPES INFECTIONS	4
VACCINE-PREVENTABLE DISEASES	5
COVID-19	5
UROGENITAL INFECTIONS	5
GASTROENTERIC DISEASES	6
TUMOR MARKERS	6
IMMUNOGLOBULINS LEVEL	6
METABOLISM	6
ALLERGY	6
BIOTINYLATED ALLERGENS	7

PARASITES

TK051
TK110

Vitrotest Anti-Ascaris

Detection of IgG class antibodies to *Ascaris lumbricoides*
96 or 192 tests

TK066

Vitrotest Anti-Echinococcus

Detection of IgG class antibodies to *Echinococcus granulosus*
96 tests

TK057

Vitrotest Anti-Opisthorchis

Detection of IgG class antibodies to *Opisthorchis felineus*
96 tests

TK012

Vitrotest Opisthorchis-IgM

Detection of IgM class antibodies to *Opisthorchis felineus*
96 tests

TK058
TK112

Vitrotest Anti-Toxocara

Detection of IgG class antibodies to *Toxocara canis*
96 or 192 tests

TK067

Vitrotest Anti-Trichinella

Detection of IgG class antibodies to *Trichinella spiralis*
96 tests

SYPHILIS

TK063

Vitrotest Anti-Treponema

Detection of antibodies (IgG, IgM) to *Treponema pallidum*
192 tests

TK056

Vitrotest Treponema-IgG

Detection of IgG class antibodies to *Treponema pallidum*
96 tests

BORRELIOSIS

TK084

Vitrotest Borrelia-IgG

Qualitative and semiquantitative determination of IgG class antibodies to *Borrelia burgdorferi*
96 tests

TK085

Vitrotest Borrelia-IgM

Qualitative and semiquantitative determination of IgM class antibodies to *Borrelia burgdorferi*
96 tests

VIRAL HEPATITIS

TK016
TK059

Vitrotest HBsAg

Detection of surface antigen of Hepatitis B Virus
96 or 192 tests

TK017

Vitrotest HBsAg-Confirmation

Set of reagents for confirmation of surface antigen of Hepatitis B Virus (set of reagents is intended for use with the Vitrotest HBsAg)
100 tests

TK018

Vitrotest Anti-HBcore

Detection of antibodies (IgG, IgM) to core antigen of Hepatitis B Virus
96 tests

TK050

Vitrotest HBcore-IgG

Detection of IgG class antibodies to core antigen of Hepatitis B Virus
96 tests

TK019

Vitrotest HBcore-IgM

Detection of IgM class antibodies to core antigen of Hepatitis B Virus
96 tests

TK022

Vitrotest Anti-HCV

TK060

Detection of total antibodies (IgG, IgM) to Hepatitis C Virus
96 or 192 tests

TK055

Vitrotest HCV-IgG

Detection of IgG class antibodies to Hepatitis C Virus
96 tests

TK043

Vitrotest HCV-IgM

Detection of IgM class antibodies to Hepatitis C Virus
96 tests

TK044

Vitrotest Anti-HCV Different

Differential detection of antibodies (IgG, IgM) to Hepatitis C Virus antigens
24 tests

TORCH INFECTIONS

TK001 Vitrotest Toxoplasma-IgG
Quantitative determination of IgG class antibodies to *Toxoplasma gondii*
96 tests

TK002 Vitrotest Toxoplasma-IgM
Qualitative and semiquantitative determination of IgM class antibodies to *Toxoplasma gondii*
96 tests

TK064 Vitrotest Toxoplasma-IgG Avidity
Determination of avidity index of IgG class antibodies to *Toxoplasma gondii*
48 tests

TK003 Vitrotest Rubella-IgG
Quantitative determination of IgG class antibodies to Rubella virus
96 tests

TK004 Vitrotest Rubella-IgM
Qualitative and semiquantitative determination of IgM class antibodies to Rubella virus
96 tests

TK065 Vitrotest Rubella-IgG Avidity
Determination of avidity index of IgG class antibodies to Rubella virus
48 tests

TK005 Vitrotest CMV-IgG
Quantitative and semiquantitative determination of IgG class antibodies to Human Cytomegalovirus
96 tests

TK006 Vitrotest CMV-IgM
Qualitative and semiquantitative determination of IgM class antibodies to Human Cytomegalovirus
96 tests

TK092 Vitrotest CMV-IgG Avidity
Determination of avidity index of IgG class antibodies to Human Cytomegalovirus
48 tests

HERPES INFECTIONS

TK007 Vitrotest HSV1/2-IgG
Qualitative and semiquantitative determination of IgG class antibodies to Herpes Simplex Virus types 1 and 2
96 tests

TK008 Vitrotest HSV1/2-IgM
Qualitative determination of IgM class antibodies to Herpes Simplex Virus types 1 and 2
96 tests

TK026 Vitrotest HSV1-IgG
Qualitative and semiquantitative determination of IgG class antibodies to Herpes Simplex Virus type 1
96 tests

TK011 Vitrotest HSV2-IgG
Qualitative and semiquantitative determination of IgG class antibodies to Herpes Simplex Virus type 2
96 tests

TK009 Vitrotest HSV1-IgM
Qualitative determination of IgM class antibodies to Herpes Simplex Virus type 1
96 tests

TK010 Vitrotest HSV2-IgM
Qualitative determination of IgM class antibodies to Herpes Simplex Virus type 2
96 tests

TK090 Vitrotest HHV6-IgG
Qualitative and semiquantitative determination of IgG class antibodies to Human Herpes Virus type 6
96 tests

TK054 Vitrotest EBNA-IgG
Qualitative and semiquantitative determination of IgG class antibodies to nuclear antigen of Epstein-Barr Virus (EBNA-1)
96 tests

TK053 Vitrotest EBV VCA-IgG
Qualitative and semiquantitative determination of IgG class antibodies to viral capsid antigen of Epstein-Barr Virus (VCA)
96 tests

TK123 Vitrotest EBV VCA-IgA
Qualitative and semiquantitative determination of IgA class antibodies to viral capsid antigen of Epstein-Barr Virus (VCA)
96 tests

TK052 Vitrotest EBV VCA-IgM
Qualitative and semiquantitative determination of IgM class antibodies to viral capsid antigen of Epstein-Barr Virus (VCA)
96 tests

VACCINE-PREVENTABLE DISEASES

TK080 Vitrotest Measles-IgG
Quantitative and semiquantitative determination of IgG class antibodies to Measles virus
96 tests

TK079 Vitrotest Measles-IgM
Qualitative and semiquantitative determination of IgM class antibodies to Measles virus
96 tests

TK103 Vitrotest Measles-IgG Avidity
Determination of avidity index of IgG class antibodies to Measles virus
48 tests

TK027 Vitrotest Diphtheria-IgG
Quantitative determination of IgG class antibodies to diphtheria toxoid
96 tests

TK125 Vitrotest Bordetella pertussis Toxin IgG
Quantitative determination of IgG class antibodies to *Bordetella pertussis* toxin
96 tests

TK126 Vitrotest Bordetella pertussis IgM
Qualitative and semiquantitative determination of IgM class antibodies to *Bordetella pertussis*
96 tests

COVID-19

TK039 Vitrotest SARS-CoV-2 IgG
Qualitative and semiquantitative determination of IgG class antibodies to coronavirus SARS-CoV-2
96 tests

TK033 Vitrotest SARS-CoV-2 IgA
Qualitative and semiquantitative determination of IgA class antibodies to coronavirus SARS-CoV-2
96 tests

TK034 TK042 Vitrotest SARS-CoV-2 IgM
Qualitative determination of IgM class antibodies to coronavirus SARS-CoV-2
96 or 192 tests

TK038 TK032 Vitrotest SARS-CoV-2 Total Ab
Qualitative determination of total antibodies (IgG, IgA, IgM) to coronavirus SARS-CoV-2
96 or 192 tests

TK040 Vitrotest SARS-CoV-2 IgG QuantiSpike™
Quantitative determination of IgG class antibodies to coronavirus SARS-CoV-2 Spike protein
96 tests

UROGENITAL INFECTIONS

TK028 Vitrotest Ureaplasma-IgG
Qualitative and semiquantitative determination of IgG class antibodies to *Ureaplasma urealyticum*
96 tests

TK029 Vitrotest Ureaplasma-IgA
Qualitative and semiquantitative determination of IgA class antibodies to *Ureaplasma urealyticum*
96 tests

TK096 Vitrotest Ureaplasma-IgM
Qualitative and semiquantitative determination of IgM class antibodies to *Ureaplasma urealyticum*
96 tests

TK024 Vitrotest Mycoplasma hominis-IgG
Qualitative and semiquantitative determination of IgG class antibodies to *Mycoplasma hominis*
96 tests

TK025 Vitrotest Mycoplasma hominis-IgA
Qualitative and semiquantitative determination of IgA class antibodies to *Mycoplasma hominis*
96 tests

TK097 Vitrotest Mycoplasma hominis-IgM
Qualitative and semiquantitative determination of IgM class antibodies to *Mycoplasma hominis*
96 tests

TK014 Vitrotest Chlamydia-IgG
Qualitative and semiquantitative determination of IgG class antibodies to *Chlamydia trachomatis*
96 tests

TK015 Vitrotest Chlamydia-IgA
Qualitative and semiquantitative determination of IgA class antibodies to *Chlamydia trachomatis*
96 tests

TK036 Vitrotest Chlamydia-IgM
Qualitative determination of IgM class antibodies to *Chlamydia trachomatis*
96 tests

TK013 Vitrotest Chlamydia-IgG/IgA
Qualitative and semiquantitative determination of IgG and/or IgA class antibodies to *Chlamydia trachomatis*
96 tests

TK081 Vitrotest Chlamydia pneumoniae-IgG
Qualitative and semiquantitative determination of IgG class antibodies to *Chlamydia pneumoniae*
96 tests

TK061 Vitrotest Trichomonas-IgG
Qualitative and semiquantitative determination of IgG class antibodies to *Trichomonas vaginalis*
96 tests

GASTROENTERIC DISEASES

TK045 Vitrotest Helicobacter-screen
Detection of antibodies (IgG,IgA,IgM) to
Helicobacter pylori
96 tests

TK046 Vitrotest Helicobacter-IgG
Quantitative and semiquantitative determination of
IgG class antibodies to CagA protein of *Helicobacter*
pylori
96 tests

TK047 Vitrotest Helicobacter-IgA
Qualitative and semiquantitative determination of
IgA class antibodies to CagA protein of *Helicobacter*
pylori
96 tests

TK048 Vitrotest Helicobacter-IgM
Qualitative and semiquantitative determination of
IgM class antibodies to CagA protein of
Helicobacter pylori
96 tests

**TK030
TK108 Vitrotest Anti-Lambli**
Detection of antibodies to *Giardia lamblia*
(*intestinalis*)
96 or 192 tests

TK031 Vitrotest Lamblia-IgM
Detection of IgM class antibodies to *Giardia lamblia*
(*intestinalis*)
96 tests

TUMOR MARKERS

TK104 Vitrotest PSA Total
Quantitative determination of total prostate specific
antigen
96 tests

TK105 Vitrotest PSA Free
Quantitative determination of free prostate specific
antigen
96 tests

TK107 Vitrotest HE4
Quantitative determination of antigen HE4
96 tests

IMMUNOGLOBULINS LEVEL

TK100 Vitrotest Total-IgG immunodiffusion
Radial immunodiffusion test kit for the quantitative
determination of total human IgG class antibodies
70 tests

TK101 Vitrotest Total-IgA immunodiffusion
Radial immunodiffusion test kit for the quantitative
determination of total human IgA class antibodies
70 tests

TK102 Vitrotest Total-IgM immunodiffusion
Radial immunodiffusion test kit for the quantitative
determination of total human IgM class antibodies
70 tests

METABOLISM

**TK122
TK124 Vitrotest 25-OH Vitamin D**
Quantitative determination of total 25-OH vitamin D
96 or 192 tests

ALLERGY

TK070 Vitrotest Total-IgE
Quantitative determination of total immunoglobulin
E (IgE)
96 tests

TK071 Vitrotest Specific-IgE
Quantitative determination of specific IgE class
antibodies
192 tests

BA-XX Vitrotest XX-Biotin
Biotinylated allergens for the quantitative
determination of specific IgE class antibodies
(XX is the code of the relevant allergen or mixture)
1 vial - 30 tests

BIOTINYLATED ALLERGENS

MITES

BA-D1 Dermatophagoides pteronyssinus

BA-D2 Dermatophagoides farinae

HOUSE DUST

BA-H1 House Dust Mixture

ANIMALS

BA-E1 Cat (epithelia)

BA-E2 Dog (epithelia)

BA-E3 Horse (epithelia)

BA-E6 Guinea Pig (epithelia)

BA-E70 Goose (feathers)

BA-E78 Budgerigar (feathers)

BA-E82 Rabbit (epithelia)

BA-E84 Hamster (epithelia)

BA-E85 Chicken (feathers)

BA-E86 Duck (feathers)

FOODS

BA-F1 Egg white

BA-F2 Cow milk

BA-F3 Cod

BA-F4 Wheat flour

BA-F5 Rye flour

BA-F6 Barley flour

BA-F7 Oats flour

BA-F8 Corn flour

BA-F9 Rice

BA-F10 Sesame

BA-F11 Buckwheat flour

BA-F13 Peanut

BA-F14 Soybean

BA-F17 Hazelnut

BA-F20 Almond

BA-F23 Crab meat

BA-F24 Shrimp

BA-F25 Tomato

BA-F26 Pork

BA-F27 Beef

BA-F31 Carrot

BA-F33 Orange

BA-F34 Mandarin

BA-F35 Potato

BA-F41 Salmon

BA-F44 Strawberry

BA-F45 Baker's yeast

BA-F49 Apple

BA-F75 Egg yolk

BA-F76 Alpha-lactalbumin

BA-F77 Beta-lactoglobulin

BA-F78 Casein

BA-F79 Gluten

BA-F83 Chicken meat

BA-F92 Banana

BA-F93 Cocoa

BA-F205 Herring

BA-F206 Mackerel

BA-F208 Lemon

BA-F213 Rabbit meat

BA-F245 Whole egg

BA-F247 Honey

BA-F256 Walnut

TREE POLLENS

BA-T2 Alnus glutinosa

BA-T3 Betula verrucosa

BA-T4 Corylus avellana

BA-T7 Quercus robur

BA-T12 Salix caprea

BA-T14 Populus deltoides

WEED POLLENS

BA-W1 Ambrosia elatior

BA-W6 Artemisia vulgaris

BA-W8 Taraxacum officinale

BA-W9 Plantago lanceolata

BA-W12 Solidago virgaurea

BA-WM1 Weed pollens mixture
(*Ambrosia elatior* (W1),
Artemisia vulgaris (W6),
Taraxacum officinale (W8),
Plantago lanceolata (W9),
Solidago virgaurea (W12))

MEADOW GRASS POLLENS

BA-G2 Cynodon dactylon

BA-G3 Dactylis glomerata

BA-G4 Festuca elatior

BA-G6 Phleum pratense

BA-G12 Secale cereale

BA-GM1 Meadow grass pollens mixture
(*Cynodon dactylon* (G2),
Dactylis glomerata (G3),
Festuca elatior (G4),
Phleum pratense (G6),
Secale cereale (G12))

FUNGI (MOLDS)

BA-M1 Penicillium notatum

BA-M2 Cladosporium herbarum

BA-M3 Aspergillus fumigatus

BA-M6 Alternaria alternata
(*tenuis*)

INSECTS and INSECT VENOMS

BA-I1 Bee Venom (*Apis mellifera*)

BA-I6 Blatella germanica

This list of biotinylated allergens is not exhaustive and is constantly updated.

It is possible to manufacture both additional allergens and different mixtures on individual order.

OUR PRODUCTS CONTAIN A SIGNIFICANT INTELLECTUAL AND INNOVATIVE COMPONENT

Vitrotest kits are of high quality and convenience:

- the assay time is standardized for most kits
- all kits contain microplates with easily detachable wells
- clear and precise colored solutions facilitate analysis and reduce inaccuracy
- interchangeable TMB, Wash Tween and STOP solutions for all Vitrotest kits
- applying of original synthetic controls enhance biosafety of kits
- ready-to-use TMB and Conjugate Solutions make ELISA performance convenient
- the kits are verified on commercial panels of sera
- quantitative determination is standardized according to WHO International Standards



Vitrotest Group

🌐 www.vitrotest.ua
www.vitrotest.pl

☎ +38 097 222 76 72

+38 067 222 76 72

✉ order@vitrotest.ua

info@vitrotest.ua

info@vitrotest.pl