

bioNAT (Nucleic Acid Buffer)



VIRAL TRANSPORT PRODUCTS

bioNAT (Nucleic Acid Buffer)



bioNAT is a viral nucleic acid buffer for extraction, isolation, storage and transportation of viral pathogens such as SARS-CoV-2 and all RNA viruses.

bioNAT, when the samples in the bioNAT viral nucleic acid buffer are used in pCR/qPCR applications, the detection limit for certain viruses depends on the individual procedures. It is highly recommended using internal standards as well as positive and negative controls to monitor the extraction, amplification, and detection processes.



Code
BNAT-2-TY
Volume
2 mL
Characteristic
Long Cryo Tube



Code
BNAT-2-TC
Volume
2 mL
Characteristic
Polycarbonate



Code
BNAT-2-TK
Volume
2 mL
Characteristic
Polypropylene Tube



Code
BNAT-2-TX
Volume
2 mL
Characteristic
Cryo Tube



Code
BNAT-2-TV
Volume
2 mL
Characteristic
Vacuumed Tube



Code
BNAT-30-B
Volume
30 mL
Characteristic
Bottle



Code
BNAT-50-B
Volume
50 mL
Characteristic
Bottle



Code
BNAT-500-B
Volume
500 mL
Characteristic
Bottle



Code
BNAT-1000-B
Volume
1000 mL
Characteristic
Bottle

Viral Transport Medium (VTM)



VIRAL TRANSPORT PRODUCTS

Viral Transport Medium



VTM is a sterile liquid medium for the storage and transportation of clinical samples taken for the detection of viruses that cause disease in humans, including SARS-CoV-2, Chlamydia, Mycoplasma and Ureaplasma.



Code
VTM-2-TX
Volume
2 mL
Characteristic
Cryo Tube



Code
VTM-2-TK
Volume
2 mL
Characteristic
Polypropylene Tube



Code
VTM-2-TY
Volume
2 mL
Characteristic
Long Cryo Tube



Code
VTM-2-TC
Volume
2 mL
Characteristic
Polycarbonate



Code
VTM-2-TV
Volume
2 mL
Characteristic
Vacuumed Tube



Code
VTM-30-B
Volume
30 mL
Characteristic
Bottle



Code
VTM-50-B
Volume
50 mL
Characteristic
Bottle



Code
VTM-500-B
Volume
500 mL
Characteristic
Bottle



Code
VTM-1000-B
Volume
1000 mL
Characteristic
Bottle

TUBERCULOSIS DIAGNOSTIC PRODUCTS

MycoSamp (Homogenization and Decontamination Kit)



TUBERCULOSIS DIAGNOSTIC PRODUCTS

MycoSamp (Homogenization and Decontamination Kit)

MycoSamp is used for the preparation of clinical samples, especially sputum, before the detection of mycobacteria, especially *Mycobacterium Tuberculosis*, by cultural and microscopic methods



MS-25-2 2% NaOH / MS-25-3 3% NaOH / MS-25-4 4% NaOH

*** Sample Tube (25 Tube)**

Each sample tube contains glass beads and 50 mg of N-acetyl-Lcysteine (NALC)

*** Decontamination Solution (250 mL, %4 NaOH)**

*** Neutralization Buffer (25 x 50 mL, 0,067 M, pH6.8, sterile)**

*** Disinfectant (250 mL)**

TUBERCULOSIS DIAGNOSTIC PRODUCTS

Lowenstein Jensen Medium W/Glycerol

Ogawa Medium



TUBERCULOSIS DIAGNOSTIC PRODUCTS

Lowenstein Jensen Medium W/Glycerol Ogawa Medium

Lowenstein Jensen is a selective solid medium used for the isolation and cultivation of mycobacteria. Can be supplemented with antibiotics.



Code
LJ-5-TC
Volume
5 mL
Characteristic
Polycarbonate Tube



Code
LJ-12-TG
Volume
12 mL
Characteristic
Glass Tube



Code
LJ-15-TG
Volume
15 mL
Characteristic
Glass Tube

Ogawa medium is commonly used in the clinical laboratory for the isolation and differentiation of Mycobacterium spp. Can be supplemented with antibiotics.



Code
OGW-5-TC
Volume
5 mL
Characteristic
Polycarbonate Tube



Code
OGW-12-TG
Volume
12 mL
Characteristic
Glass Tube



Code
OGW-15-TG
Volume
15 mL
Characteristic
Glass Tube

TUBERCULOSIS DIAGNOSTIC PRODUCTS

Staining Kits



TUBERCULOSIS DIAGNOSTIC PRODUCTS

Ehrlich Ziehl Neels (EZN) Staining Kit

EZN Staining Kit is used in diagnosis of acid resistant microorganisms such as mycobacterium in microscopic level.



EZN-250-B 250 mL / EZN-500-B 500 mL / EZN-1000-B 1000 mL

Bottle With Aluminum Gasket

TUBERCULOSIS DIAGNOSTIC PRODUCTS

Gram Staining Kit

Gram Staining Kit is used in the process of separating microorganisms into gram positive and gram negative according to the chemical and physical properties of their cell walls.



GRB-250-B 250 mL / GRB-500-B 500 mL / GRB-1000-B 1000 mL

Bottle With Aluminum Gasket

MICROBIOLOGICAL MEDIA

Microbead (microorganism storage media w/glycerol)

microbead

Microbead is microorganism storage kit containing heat and cold resistant beads to store bacteria and fungi isolates harmless for a long period. Supported with glycerol for lysis of frozen microorganisms and beads with pores that provide more space for the microorganisms to attach, microbead provide conviniency for work without defrosting the entire tube.



MB-BG-2-TX

SAMPLE COLLECTION SWABS



SAMPLE COLLECTION SWAB

Nasopharyngeal Swab

Nasopharyngeal swab is designed to take samples for clinical purposes, especially for the detection of viral pathogens from nasopharyngeal region. It is produced by electrostatic flocking method on a medical grade plastic rod.



Code

N-SFU70-K

Characteristic

Breakpoint at 7 cm

Length: 15 cm



Code

N-SFU35-K

Characteristic

Breakpoint at 3,5 cm

Length: 15 cm

SAMPLE COLLECTION SWAB

Throat Swab

Throat swab is designed to take samples for clinical purposes, especially for the detection of viral pathogens from oropharyngeal region. It is produced by electrostatic flocking method on a medical grade plastic rod.



Code
O-SFU30-K
Characteristic
Breakpoint at 3 cm
Length: 15 cm



Code
O-SFU70-K
Characteristic
Breakpoint at 7 cm
Length: 10 cm



Code
O-SFK70-K
Characteristic
Breakpoint at 7 cm
Length: 10 cm

SAMPLE COLLECTION SWAB

Socks Swab with Enrichment Medium

Socks swab w/Enrichment Medium is a simple, convenient and user friendly sampling method for the assessment of microbial contamination in poultry flocks. Socks swab w/ Enrichment Medium has proven to be as efficient as a traditional form of sampling.



Code

TW-G-FB-S

CharacteristicWith enrichment medium,
with sample bag, sterile

Code

0-G-FB-S

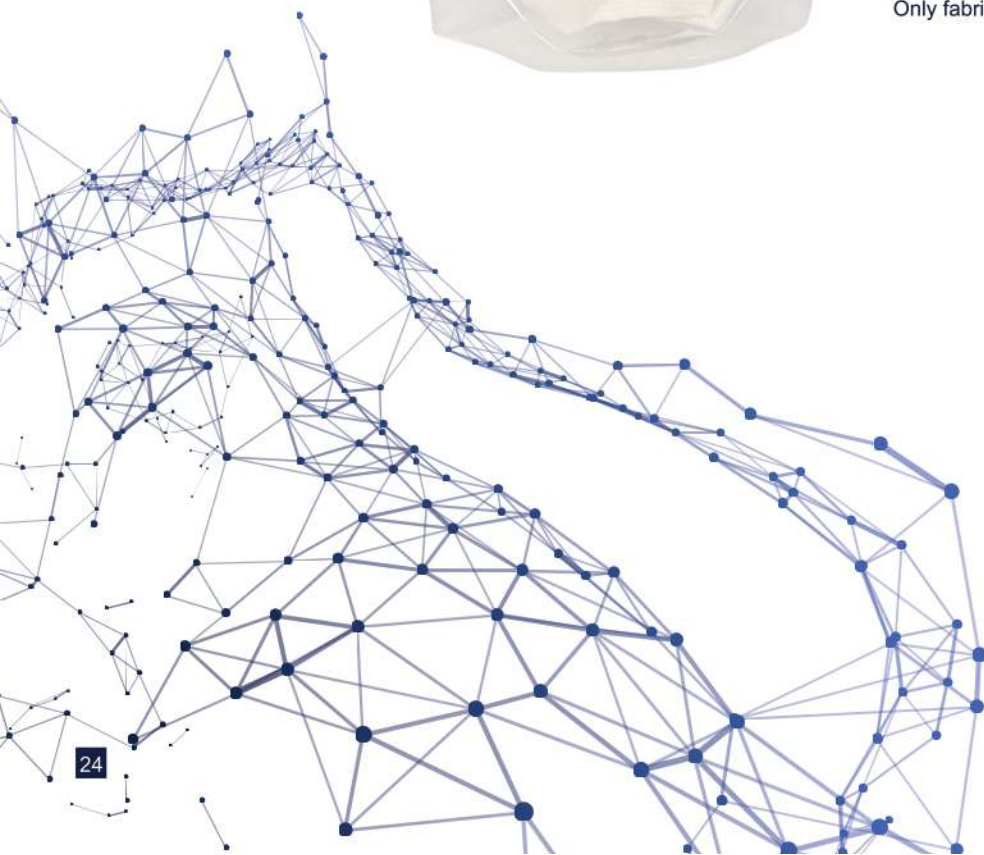
CharacteristicWithout enrichment medium,
with sample bag, sterile

Code

0-0-FB-N

Characteristic

Only fabric, nonsterile



SAMPLE COLLECTION SWAB

Transport Swab

Transport swab is a ready-to-use, sterile, non-toxic liquid/semi-solid sampling, transporting and storing product that can be prepared in different contents according the target micro organisms, consisting of cotton swab and tube. Also can be purchased as sterile, empty transport swabs.



Transport Swab

Code

0-T-CS-S

Amies Transport Medium with Charcoal

Code

AMT-T-SC-S

Amies Transport Swab without Charcoal

Code

AMTC-T-CS-S

Stuart Transport Medium with Charcoal

Code

STM-T-SC-S

Liquid Stuart Transport Medium without Charcoal

Code

STMT-T-SC-S

BPW Transport Medium

Code

BPW-T-CS-S

Cary Blair Transport Medium

Code

CBMA-T-SC-S