

CerTest Biotec, S.L. is a company focused on the development and manufacturing of IVD products. Simple and reliable assays for the diagnosis of infectious diseases.

Biomaterials for immunoassays

(Turbidimetry, Immunochromatography, ELISAS...)

- Since 2002 we provide monoclonal antibodies, recombinant proteins, recombinant VLPs and native antigens for research and commercial assay developments.

Long experience in monoclonal antibodies: we improve our products by making a specific screening.

Recombinant proteins with high purity, through a process of clonation, expression and purification.

Focused on a fecal and respiratory panel, we provide **around 80 different products** for infectious diseases, tumor and inflammatory markers, with the highest quality for optimal assay sensitivity and specificity.

Features:

- **Worldwide experience:** accurate global deliveries.
- **Large scale production:** from milligrams up to grams.
- **Technical support:** experienced and specialized team.
- **Dedicated R&D and manufacturing staff:** we support your specific needs.
- **High standards of quality.**

**Our expertise is to develop accurate
and reliable products
to improve your diagnostic assays.**

Know How



In vitro
production

Storage



· Frozen (-20 °C)
· Refrigerated
(2 - 8 °C)

Deliveries



Global service

Specific monoclonal screening



· Fast
· Powerful
· Specific

ANTIBODIES

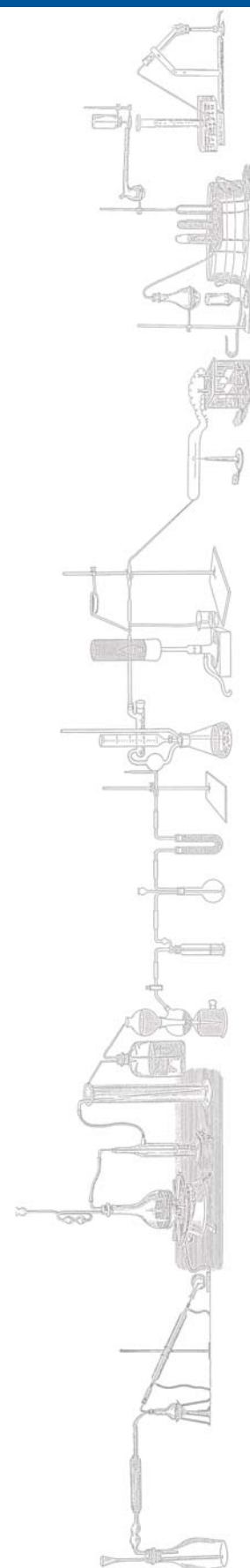
Cat. Number	Description
1. For Strep A detection	
MT-20TSS	Anti-Strep A Pab (x1mg)
2. For Respiratory Syncytial Virus (RSV) detection	
MT-18RV3	Anti-RSV Mab (clone RV3) (x1mg)
MT-18RV4	Anti-RSV Mab (clone RV4) (x1mg)
3. For Adenovirus Respiratory detection	
MT-18A14	Anti-Adenovirus Mab (clone A14) (x1mg)
MT-18A15R	Anti-Adenovirus Mab (clone A15) (x1mg)
4. For Influenza A detection	
MT-18Y77	Anti-Influenza A Mab (clone Y77) (x1mg)
5. For Influenza B detection	
MT-18YB91	Anti-Influenza B Mab (clone YB91) (x1mg)
6. For Legionella pneumophila detection	
MT-18LN14	Anti-Legionella pneumophila Mab (clone LN14) (x1 mg)
MT-18LN29	Anti-Legionella pneumophila Mab (clone LN29) (x1 mg)
7. For Streptococcus pneumoniae detection	
MT-18SN3	Anti-Streptococcus pneumoniae Mab (clone SN3) (x1mg)
MT-18SN4	Anti-Streptococcus pneumoniae Mab (clone SN4) (x1mg)

RECOMBINANT PROTEINS

Cat. Number	Description
1. For Respiratory Syncytial Virus (RSV) detection	
MT-25RSV	RSV recombinant fusion protein (x1mg) 
2. For Adenovirus Respiratory detection	
MT-25HEXR	Adenovirus HEXON recombinant protein (x1mg) 
3. For Influenza A detection	
MT-25FAN	Influenza A recombinant nucleoprotein (x1mg)
4. For Influenza B detection	
MT-25FBN	Influenza B recombinant nucleoprotein (x1mg)

NATIVE ANTIGENS

Cat. Number	Description
1. For Strep A detection	
MT-28SAGU	Inactivated Strep A antigen (native extract) (x1mL)
2. For Respiratory Syncytial Virus (RSV) detection	
MT-29RVV	Inactivated RSV antigen (native extract) (x1mL)
3. For Legionella pneumophila detection	
MT-28LNU	Inactivated Legionella pneumophila antigen (native extract) (x1mL)
4. For Streptococcus pneumoniae detection	
MT-28SPNU	Inactivated Streptococcus pneumoniae antigen (native extract) (x1mL)

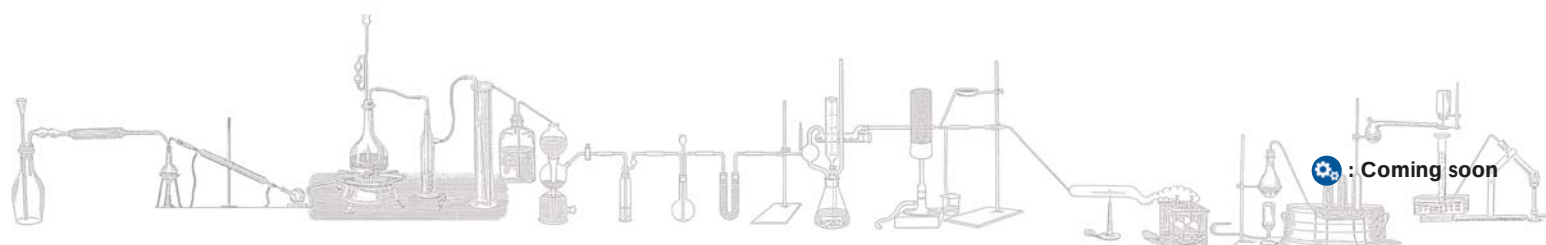


ANTIBODIES

Cat. Number	Description
1. For Rotavirus detection	
MT-16R15	Anti-Rotavirus Mab (clone R15) (x1mg)
2. For Adenovirus detection	
MT-18A15	Anti-Adenovirus Mab (clone A15) (x1mg)
3. For Astrovirus detection	
MT-18AT8	Anti-Astrovirus Mab (clone AT8) (x1mg)
MT-18AT18	Anti-Astrovirus Mab (clone AT18) (x1mg)
4. For Norovirus GI detection	
MT-18NG28	Anti-Norovirus GI Mab (clone NG28) (x1mg)
5. For Norovirus GII detection	
MT-18NP8	Anti-Norovirus GII Mab (clone NP8) (x1mg)
6. For Enterovirus detection	
MT-18EV5	Anti-Enterovirus Mab (clone EV5) (x1mg)
7. For H. pylori detection	
MT-16P2	Anti-H. pylori Mab (clone P2) (x1mg)
8. For Clostridium difficile (GDH) detection	
MT-16GD10	Anti-GDH Mab (clone GD10) (x1mg)
9. For Clostridium difficile Toxin A detection	
MT-18TA5	Anti-CD Toxin A Mab (clone TA5) (x1mg)
MT-18TA7	Anti-CD Toxin A Mab (clone TA7) (x1mg)
10. For Clostridium difficile Toxin B detection	
MT-18TB41	Anti-CD Toxin B Mab (clone TB41) (x1mg)
MT-18TB48	Anti-CD Toxin B Mab (clone TB48) (x1mg)
11. For E. coli O157 detection	
MT-18E10	Anti-E. coli O157 Mab (clone E10) (x1mg)
12. For Campylobacter detection	
MT-16CA29	Anti-Campylobacter Mab (clone CA29) (x1mg)
MT-16CA30	Anti-Campylobacter Mab (clone CA30) (x1mg)
13. For Cryptosporidium parvum detection	
MT-18K31	Anti-Crypto Mab (clone K31) (x1mg)
14. For Giardia intestinalis detection	
MT-16G18	Anti-Giardia Mab trophozoite protein (clone G18) (x1mg)
MT-16G22	Anti-Giardia Mab trophozoite protein (clone G22) (x1mg)
15. For Entamoeba histolytica/dispar detection	
MT-18EH30	Anti-Entamoeba Mab (clone EH30) (x1mg)
16. For human Calprotectin detection	
MT-16CP14	Anti-Calprotectin Mab (clone CP14) (x1mg)
17. For human Haemoglobin (FOB) detection	
MT-16F22	Anti-Haemoglobin Mab (clone F22) (x1mg)
18. For human Lactoferrin detection	
MT-16LC4	Anti-Lactoferrin Mab (clone LC4) (x1mg)
MT-16LC16	Anti-Lactoferrin Mab (clone LC16) (x1mg)

RECOMBINANT PROTEINS

Cat. Number	Description
1. For Rotavirus detection	
MT-26VP6	Rotavirus VP6 recombinant protein (x1mg)
2. For Adenovirus detection	
MT-25HEX	Adenovirus HEXON recombinant protein (x1mg) 
3. For Astrovirus detection	
MT-25AST	Astrovirus capsid recombinant protein (x1mg)
4. For Norovirus GI detection	
MT-25NGI1	Norovirus GI.1 recombinant P domain (x1mg)
MT-25NGI3	Norovirus GI.3 recombinant P domain (x1mg)
5. For Norovirus GII detection	
MT-25NGII4	Norovirus GII.4 recombinant P domain (x1mg)
MT-25NGII10	Norovirus GII.10 recombinant P domain (x1mg)
MT-25NGII17	Norovirus GII.17 recombinant P domain (x1mg)
6. For Enterovirus detection	
MT-25ETV	Enterovirus VP1 recombinant protein (x1mg)
7. For H. pylori detection	
MT-25PCH	H. pylori recombinant outer membrane protein (x1mg)
8. For Clostridium difficile (GDH) detection	
MT-25GDH	Clostridium difficile GDH recombinant protein (x1mg)
9. For Clostridium difficile Toxin A detection	
MT-24TXA	C. difficile Toxin A recombinant protein (fragment without toxic activity) (x1mg)
10. For Clostridium difficile Toxin B detection	
MT-24TXB	C. difficile Toxin B recombinant protein (fragment without toxic activity) (x1mg)
11. For E. coli O157 Verotoxin 1 detection	
MT-25STX	E. coli O157 VT1 recombinant protein (x1mg)
12. For E. coli O157 Verotoxin 2 detection	
MT-25VT2	E. coli O157 VT2 recombinant protein (x1mg)
13. For Campylobacter detection	
MT-25CEP	Campylobacter jejuni recombinant outer membrane protein (x1mg)
MT-25CCP	Campylobacter coli recombinant outer membrane protein (x1mg)
14. For Giardia intestinalis detection	
MT-25A1G	Giardia intestinalis trophozoite recombinant protein (x1mg)
MT-25GCP	Giardia intestinalis cyst recombinant protein (x1mg)
15. For Entamoeba detection	
MT-25EHP	Entamoeba histolytica recombinant protein (x1mg)
MT-25EDP	Entamoeba dispar recombinant protein (x1mg)
16. For human Calprotectin detection	
MT-25HCP	Human Calprotectin recombinant protein (x1mg)

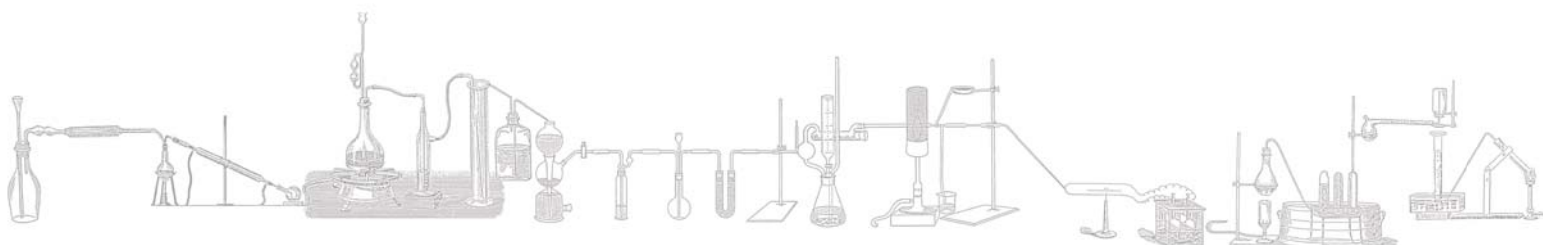
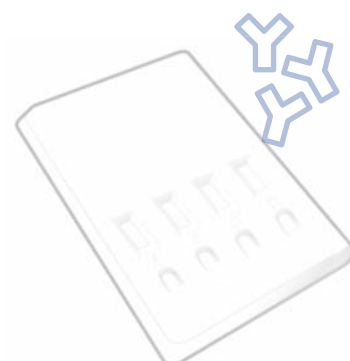


RECOMBINANT VLPs

Cat. Number	Description
1. For Norovirus GI detection	
MT-31NGA	Norovirus GI.1 recombinant VLP (x1mg)
2. For Norovirus GII detection	
MT-31NPA	Norovirus GII.4 recombinant VLP (x1mg)

NATIVE ANTIGENS

Cat. Number	Description
1. For H. pylori detection	
MT-28PECU	Inactivated H. pylori antigen (native extract) (x1mL)
2. For E. coli O157 detection	
MT-28EC7U	Inactivated E. coli O157 antigen (native extract) (x1mL)
3. For Campylobacter detection	
MT-28CJU	Inactivated Campylobacter jejuni antigen (native extract) (x1mL)
MT-28CCU	Inactivated Campylobacter coli antigen (native extract) (x1mL)
4. For Salmonella detection	
MT-28STMU	Inactivated Salmonella typhimurium antigen (native extract) (x1mL)
MT-28SEU	Inactivated Salmonella enteritidis antigen (native extract) (x1mL)
MT-28-STU	Inactivated Salmonella typhi antigen (native extract) (x1mL)
MT-28SPAU	Inactivated Salmonella paratyphi A antigen (native extract) (x1mL)
MT-28SPBU	Inactivated Salmonella paratyphi B antigen (native extract) (x1mL)
5. For Listeria detection	
MT-28LMU	Inactivated Listeria monocytogenes antigen (native extract) (x1mL)
6. For Yersinia enterocolitica detection	
MT-28YE3U	Inactivated Yersinia enterocolitica O:3 antigen (native extract) (x1mL)
MT-28YE9U	Inactivated Yersinia enterocolitica O:9 antigen (native extract) (x1mL)
7. For Shigella detection	
MT-28SFU	Inactivated Shigella flexneri antigen (native extract) (x1mL)
MT-28SSU	Inactivated Shigella sonnei antigen (native extract) (x1mL)
MT-28SDU	Inactivated Shigella dysenteriae antigen (native extract) (x1mL)
MT-28SBU	Inactivated Shigella boydii antigen (native extract) (x1mL)
8. For Cryptosporidium parvum detection	
MT-29KOE	Inactivated Cryptosporidium parvum antigen (native extract) (x1mL)





One step ahead

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