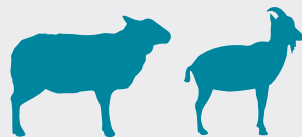




# DIAGNOSTIC SERVICE PORTFOLIO



## SMALL RUMINANTS

### CONSULTING

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Item-No	Pathology
10001	Targeted sampling for bacteriology and/or PCR (per animal)
10004	Pathological-anatomical report (per animal)
10005	Pathological-histological investigation (per sample)
26590	Immunohistology (per sample)
29870	Processing and disposal of carcasses (per kg)

Item-No	Material for sampling
27960	AniCard (per card)
28530	Monovette EDTA (per 50 tubes)
28540	Monovette Serum (per 50 tubes)
28560	Reaction tube 1,5 ml (per 500 tubes)
28520	Tube 13 ml and plug (per 500 tubes)
28580	Salmonella-sampling swab (per 50 swabs)
28590	Boot/Sock swab sampling material (per 100 swabs)
28550	Sampling beaker sterile (per 5 beaker)
29650	Sampling beaker with Formalin for pathology (per beaker)
28570	Swab for anaerobic bacteria (per 50 swabs)
15160	Fine swab (aluminium) with transport medium (bacteriology) (per 100 swabs)
12810	Fine swab (aluminium) without transport medium (bacteriology/PCR) (per 100 swabs)
19910	Swab (wooden) without transport medium (bacteriology) (per 100 swabs)
26780	Swab with preservative agent (Mykoplasma or Virus culture) (per 50 swabs)
19930	Paperstrips (ELISA) (per 100 strips)

Item-No	Sample collection service
26870	Sample collection standard amount (small box 5 litre)*
26880	Sample collection standard amount (big box 30 litre)*

\* Delivery of these boxes on request.



Item-No.	Serology
29920	Bovine Virus Diarrhoe (BVDV)
10348	Brucellosis (Elisa)
10058	Caseous lymphadenitis
29960	Coxiella burnetti (Q-fever)
29930	Liver fluke (Fasciola hepatica)
10003	Leptospiren, pathogene (MAT)
10059	Maedi-Visna / Caprine Artheritis-Encephalitis (CAE)
29950	Mycobacterium avium ssp. paratuberculosis (Myc. ptbc.)
29940	Neospora caninum
29970	Schmallenberg Virus (SBV)
29980	Toxoplasma gondii
29990	Pregnancy test (PAG)

Price per test (sample)



Item-No.	Mikrobiologie & Microscopie
29840	Bacteriological culture (per swab)
29880	Clostridium spp. (cultural enrichment)
29890	Mycoplasma spp. (cultural enrichment)
29900	Salmonella spp. (cultural enrichment)
10002	Identification - MALDI-TOF MS
10055	Parasitological investigation (flot., sedim., Baermann tech.for lungworm larvae detection)
29850	Sensitivity testing (agar diffusion test, ADT)
29850	Sensitivity testing (MIC)

Item-No.	Characterisations & Typings of Bacteria
10015	Clostridoides difficile (toxin genes A & B PCR)**
10014	Clostridium perfringens (major & minor toxin genes PCR)**
10019	Dichelobacter nodosus patho typing (benigne vs. Virulente types) (PCR)**
10021	E. coli virulence factor genes (PCR)**
10277	Pasteurella multocida capsule typing (A, B, D, E, F)**
10028	Mannheimia haemolytica (serotype A1, A2/A5, A6/A8) (PCR)**
12410	Salmonella typing (accord. Kauffmann-White-scheme)

\*\* Characterisation and typing PCRs are individually invoiced. They are not part of the PCR packages (rebate system).

Price per test (sample)



Item-No.	PCR Detection
10009	Bovine Virus Diarrhoe Virus (BVDV)
10008	Bovine Respiratory Syntitial Virus (BRSV)
10011	Campylobacter spp. (C. coli, C. jejuni, C. lari) (incl. cultural enrichment)*
10012	Chlamydia spp.
10013	Chlamydia abortus
10016	Coxiella burnetii (Q-fever)
10017	Cryptosporidium parvum
10018	Dichelobacter nodosus (screening PCR)
10022	Erysipelothrix rhusiopathiae
10023	Histophilus somni
10024	Influenza D
10025	Klebsiella pneumoniae
10349	Klebsiella spp.
10026	Leptospira spp. (pathogenic L.)*
10027	Listeria monocytogenes (incl. cultural enrichment)*
10287	Mannheimia haemolytica (screening PCR)
10033	Mycobacterium avium ssp. paratuberculosis (Myc. ptbc.)
10034	Mycoplasma spp.
10032	Mycoplasma ovipneumoniae
10035	Neospora caninum
10036	Ovine Lungadenomatosis (OPA)
10038	Parainfluenza 3 (PI-3)
10276	Pasteurella multocida (screening PCR)
10039	Rotavirus A
10041	Salmonella spp.*
10042	Schmallenberg Virus
10043	Toxoplasma gondii

\* These detection PCRs are not part of the PCR packages (rebate system).

Price per test (sample)



Item-No.	PCR packages (rebate system)
10044	PCR package small ruminants (2 parameter)
10045	PCR package small ruminants (3 parameter)
10046	PCR package small ruminants (4 parameter)
10047	PCR package small ruminants (5 parameter)
10048	PCR package small ruminants (6 parameter)
10049	PCR package small ruminants (7 parameter)
10051	PCR package small ruminants (8 parameter)
10052	PCR package small ruminants (9 parameter)
10345	PCR package small ruminants (10 parameter)
10346	PCR package small ruminants (11 parameter)
10347	PCR package small ruminants (12 parameter)

\* These detection PCRs are not part of the PCR packages (rebate system).

Item-No.	Characterisations & Typings by PCR**
10015	Clostridoides difficile (toxin genes A & B PCR)**
10014	Clostridium perfringens (major & minor toxin genes PCR)**
10019	Dicelobacter nodosus patho typing (benigne vs. virulente types) (PCR)**
10021	E. coli virulence factor genes (PCR)**
10277	Pasteurella multocida capsule typing (A, B, D, E, F)**
10028	Mannheimia haemolytica (serotype A1, A2/A5, A6/A8) (PCR)**

\*\* Characterisation and typing PCRs are individually invoiced. They are not part of the PCR packages (rebate system).

Item-No.	Sequencing
10053	Rotavirus A (2x VP)

Price per test (sample)



Item-No.	Virology
10057	Influenzavirus D (IVD) isolation in cell culture
10056	Rotavirus A (RVA) isolation in cell culture

Price per test (sample)