

## Espèce : Rat SPF Species: Rat SPF

LIGNEE / STRAIN LEWIS - LEW/ri UNITÉ DE PRODUCTION / BARRIER U01	* Le délai entre le prélèvement et le résultat validé est compris entre 1 et 3 semaines selon la méthode d'analyse * The time between sampling and valid result is 1 to 3 weeks depending on analysis method.					
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	Fréquence des contrôles Test frequency	Date du dernier prélèvement * Date of last sampling	Derniers résultats Last results number positive / number tested	Laboratoire Laboratory	Méthode Test method	Historique des résultats concernant la souche sur 18 mois Historical results concerning the strain since 18 months
<b>BACTÉRIE et CHAMPIGNONS / BACTERIA and FUNGI</b>						
<i>Bordetella bronchiseptica</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
CAR bacillus	Annually	21/08/2023	0 / 6	BD	ELISA	0 / 6
<i>Clostridium piliforme</i> (tyzzer)	12 weeks	13/11/2023	0 / 6	BD	IFA	0 / 18
<i>Corynebacterium kutscheri</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
Dermatophytes (if lesion)	6 weeks	14/11/2023	0 / 6	LDA	Lesion/Culture	0 / 18
<i>Encephalitozoon cuniculi</i>	Annually	21/08/2023	0 / 6	BD	IFA	0 / 6
<i>Helicobacter</i> spp	12 weeks	13/11/2023	Negative (pool)	BD	PCR	0/1 (pool)
<i>Mycoplasma pulmonis</i>	12 weeks	13/11/2023	0 / 6	BD	IFA	0 / 18
Pasteurellaceae	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Actinobacillus</i> spp.	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Haemophilus</i> spp.	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Mannheimia haemolytica</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Pasteurella</i> spp.	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Pasteurella multocida</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Pasteurella pneumotopica</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Pasteurella trehalosi</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Pneumocystis</i> spp.	6 month	21/08/2023	0 / 6	IDEXX	PCR	0 / 6
<i>Salmonella</i> spp.	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Streptobacillus moniliformis</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Streptococci</i> β-hemolytic (not group D)	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<i>Streptococcus pneumoniae</i>	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<b>ENDOPARASITES / ENDOPARASITES</b>						
Protozoa	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
<i>Entamoeba</i> spp	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Flagellates	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Coccidia	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Helminths	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Cestodes	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Nematodes	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
<b>ECTOPARASITES / ECTOPARASITES</b>						
Acarions / Mites	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Acarions du pelage / Fur-dwelling mites	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Acarions d'environnement / Surface-dwelling mites	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Acarions folliculaires/ Follicle-dwelling mites	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Poux / Lice	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
Puces / Fleas	6 weeks	14/11/2023	0 / 6	LDA	OD/M	0 / 18
<b>EXAMEN NÉCROPSIQUE / NECROPSICAL EXAMINATION</b>						
Pathology associated to histopathological lesions observed	6 weeks	14/11/2023	0 / 6	LDA	Ob/Hist	0 / 18
Microorganisms associated to lesions	6 weeks	14/11/2023	0 / 6	LDA	Culture	0 / 18
<b>VIRUS / VIRUSES</b>						
Rat coronavirus (RCV/SDAV Sialodacryoadenitis)	6 weeks	13/11/2023	0 / 12	BD	IFA	0 / 24
Hantaviruses	Annually	21/08/2023	0 / 6	BD	IFA	0 / 6
Mouse adenovirus (MAD) type 1 (FL)	Annually	21/08/2023	0 / 6	BD	IFA	0 / 6
Mouse adenovirus (MAD) type 2 (K87)	Annually	21/08/2023	0 / 6	BD	IFA	0 / 6
Rat parvoviruses	6 weeks	13/11/2023	0 / 12	BD	IFA	0 / 24
Kilham rat parvovirus (KRV)	6 weeks	13/11/2023	0 / 12	BD	IFA	0 / 24
Rat Minute virus	6 weeks	13/11/2023	0 / 12	BD	IFA	0 / 24
Rat parvovirus (RPV)	6 weeks	13/11/2023	0 / 12	BD	IFA	0 / 24
Toolan's H-1 virus	6 weeks	13/11/2023	0 / 12	BD	IFA	0 / 24
Pneumonia virus of mice	12 weeks	13/11/2023	0 / 6	BD	IFA	0 / 18
Reovirus type 3 (Reo 3)	Annually	21/08/2023	0 / 6	BD	IFA	0 / 6
Sendai virus	12 weeks	13/11/2023	0 / 6	BD	IFA	0 / 18
Theiler-like virus ("Rat Theilovirus")	6 weeks	13/11/2023	0 / 12	BD	IFA	0 / 24
<b>Commentaires : / Comments:</b>						

**ABREVIATIONS POUR LES LABORATOIRES : / ABBREVIATIONS FOR LABORATORIES:**

BD : BioDoc Hannover - Dr Michael Mähler - HANNOVER - Deutschland  
 IDEXX : IDEXX BioResearch Europe - LUDWIGSBURG - Germany  
 LDA : Laboratoire Départemental d'Analyse de la Mayenne - 53000 LAVAL - France  
 LF : Laboratoire à façon interne- JANVIER LABS - 53940 LE GENEST ST ISLE - France  
 QM : QM Diagnostics - NIJMEGEN - The Netherlands

**ABREVIATIONS POUR LES METHODES : / ABBREVIATIONS FOR METHODS:**

CM : Coloration de Mann / Mann coloration  
 IFA : Immunofluorescence assay  
 HAI : Test d'inhibition d'hémagglutination / Inhibition of the hemagglutination  
 ELISA : Enzyme Linked ImmunoSorbent Assay  
 Enzym. : taux enzymatique / Enzyme rate  
 MIA. : Multiplex Immuno Assay  
 Ob/Hist : Observation clinique + histopathologie si lésion / Clinical observation + histopathology if lesion  
 OD/M : Observation directe et microscopique / Direct microscopic observation  
 PCR : Polymerase Chain Reaction

Abcd... : contrôle supplémentaire à la liste SPF / additional test to SPF list