

המרכז לשירות וטרינרי **The Veterinary Service Center**
Sentinel Diagnostic Laboratory

Report date: 16.12.2015

Necropsy date: 29.11.15

Health Report of 8, 9 CP – 2 Mice (C57BL)

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HISTORY:

One sentinel mouse **8CP** C57BL, 9 weeks age (room: 12) was checked for all tests & One mouse **9CP** (room: 10) was checked for endoparasites only.

SEROLOGY : Tests were conducted by Radil – **8CP** only.

MFI² Serology Summary Report:

Abbreviation	Agent	Result
MHV	Mouse Hepatitis Virus	Negative
EDIM	Epizootic Diarrhea of Infant Mice	"
MNV	Murine Norovirus	Positive
MVM	Minute Virus of Mice	Negative
TMEV	Theiler's Meningoencephalomyelitis virus	"
MPV	Mouse parvovirus	"
SEN	Sendai Virus	"
MYCO	Mycoplasma pulmonis	"
PVM	Pneumonia virus of mice	"
Clos P	Clostridium piliforme	"
Mouse IgG		normal

BACTERIOLOGY: Tests were conducted by TAU Lab Sentinel

SAMPLE #	RESPIRATORY TRACT	DIGESTIVE TRACT
8CP	<i>Micrococcus sp.</i> (micro flora)	<i>Esherichia coli</i> (micro flora)

PCR: 8CP was found negative for *Helicobacter spp* (digestive tract)

PARASITOLOGY:

SAMPLE	ECTOPARASITE	ENDOPARASITE/WORM	PROTOZOA
8 CP	Negative	Negative	<i>Trichomonads</i> (micro fauna)
9 CP	Negative	Negative	<i>Trichomonads</i>

NOTE: Viridans group alpha *Streptococcus*, coagulase negative *Staphylococcus sp.*, *Enterococcus sp.*, *Lactobacillus sp.*, *Lactococcus sp.*, and *Escherichia coli* were isolated. These bacteria are common components of the micro flora.

PATHOLOGY:

Gross Pathology: No lesions observed

Summary

All test results were negative except **MNV** antibodies in sample 8 CP.

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