

המרכז לשירות וטרינרי The Veterinary Service Center
Sentinel Diagnostic Laboratory

Report date: **20.6.18**

Necropsy date: **13.5.18**

Health Report 12 CP – one rat (SD)

Researcher name: Prof. Shamgar (Oren)

Animal Facility of Psychology School

HISTORY:

One sentinel rat SD **12 CP** was tested for all pathogens in accordance with FELASA recommendations.

SEROLOGY : Tests were conducted by Charles River

MFI² Serology Summary Report:

Hantaan	Negative
<i>Mycoplasma pulmonis</i>	“
CARB	“
PCAR	TC
MAD1	“
MAD2	“
RPV	“
RMV	“
KRV	“
H-1	“
NS-1	“
PVM	“
SDAV	“
REO3	“
RTV	Positive
Sendai	Negative
<i>Clostridium piliforme</i>	“
Rat IgG	N

TC = Non-specific reaction with tissue control

BACTERIOLOGY: Tests were conducted by TAU Lab Sentinel

SAMPLE #	RESPIRATORY TRACT	DIGESTIVE TRACT
12 CP		<i>Esherichia coli</i> (micro flora)

PCR: 12 CP Not tested for *Helicobacter spp.*

PARASITOLOGY:

SAMPLE	ECTOPARASITE	ENDOPARASITE/WORM	PROTOZOA
12 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 found negative except RTV antibodies.

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