

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

Report date: 30.8.15

Necropsy date: 16.8.15

**Health Monitoring Report of Eye Institute Animal Facility**  
**Tel Hashomer, August 2015**

**Researcher name:      Prof. Savion Naphtali      Room: 5**

**HISTORY:**

Sentinel mouse (ICR) 10 weeks age

**SEROLOGY :** Tests were conducted by Radil  
**MFI<sup>2</sup> Serology Summary Report of THC 3-NS**

Abbreviation	Agent	Result
MHV	Mouse Hepatitis Virus	Negative
EDIM	Epizootic Diarrhea of Infant Mice	"
MNV	Murine Norovirus	"
MVM	Minute Virus of Mice	"
TMEV	Theiler's Meningoencephalomyelitis virus	"
MPV	Mouse parvovirus	"
MPV	NS1 Mouse parvovirus NS 1	"
ECTR	Ectromelia	"
SEN	Sendai Virus	"
MYCO	Mycoplasma pulmonis	"
LCMV	Lymphocytic choriomeningitis virus	"
MAD 1	Mouse adenovirus strain FI	"
MAD 2	Mouse adenovirus strain K87	"
MCMV	Mouse cytomegalovirus	"
REO 3	Rodent reovirus	"
PVM	Pneumonia virus of mice	"
Clos P	Clostridium piliforme	"
Mouse IgG		normal

**BACTERIOLOGY:** Tests were conducted by TAU Sentinel Lab

SAMPLE #	RESPIRATORY TRACT	DIGESTIVE TRACT
THC-3-NS	<i>Strep. alfa hemolytic</i> (normal flora) <i>Micrococcus spp</i> (normal flora)	<i>Esherichia coli</i> (normal flora)

Positive for ***Helicobacter rodentium*** (digestive tract)

**PARASITOLOGY:**

SAMPLE	ECTOPARASITE	ENDOPARASITE/WORM	PROTOZOA
THC-3-NS	Negative	Negative	<i>Entamoeba muris</i> ( normal fauna)

**PATHOLOGY:**

**Gross Pathology:** No lesions observed

**Summary**

All test results were negative except ***Helicobacter rodentium***

Dr. Mickey Harlev- Veterinarian  
Israeli Board Certified  
Head Laboratory Animal Units  
Tel Aviv University  
Cell: 052-5643396  
Office: 972-3-6409919  
Fax: 972-3-6407567

Yael Gov  
Manager of Sentinel Diagnostic Laboratory  
Department of Clinical Microbiology and  
Immunology  
Sackler Faculty of Medicine  
Tel-Aviv University  
Office: +972-3-6405137  
Cell: 054-5671456  
Fax: +972-3-6405846