

Humanized Mouse Report

North America

Charles River Gnotobiotics - Wilmington

Location
Gnoto W8H Mice

Health Status
Humanized

Summary Item	Method	Primary Lab	Most Recent		Past 18 Months
			Test Date	Positive / Tested	Positive / Tested
Virology					
SEND	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
PVM	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
MHV	PCR	RADS US	16-Feb-2021	0 / 4	0 / 110
MVM	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
MPV	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
TMEV (GDVII)	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
REO	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
EDIM	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
MAV	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
POLY	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54
K	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54
MCMV	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54
MTLV	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54
LCMV	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
HANT	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54
ECTRO	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
LDV	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54
MNV	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
MuCPV	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54
Microbiology					
<i>B. bronchiseptica</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>CAR Bacillus (F. rodentium)</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>C. bovis</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 274
<i>C. kutscheri</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 328
<i>C. rodentium</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>H. bilis</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>H. hepaticus</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>Helicobacter</i> sp.	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>K. oxytoca</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 328
<i>K. pneumoniae</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 328
<i>M. pulmonis</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>P. multocida</i> a	Culture	RADS US	23-Feb-2021	0 / 4	0 / 274
<i>R. heyltii</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 185
<i>R. pneumotropicus</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 185
<i>P. mirabilis</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 272
<i>P. aeruginosa</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 328
<i>Salmonella</i> spp.	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>Staph. aureus</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 328

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Microbiology					
<i>S. moniliformis</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>Strep. pneumoniae</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 328
<i>Beta Strep. spp.</i> a	PCR/Culture	RADS US	23-Feb-2021	0 / 4	0 / 328
<i>Pneumocystis sp.</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
Tyzzler's Disease c	Exam	RADS US	16-Feb-2021	0 / 2	0 / 54
Pathology					
Gross Exam b	Exam	RADS US	16-Feb-2021	0 / 2	0 / 54
Parasitology					
<i>Ectoparasites</i>	PCR	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>Endoparasites</i>	PCR/Exam	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>Enteric Protozoa</i>	PCR/Exam	RADS US	16-Feb-2021	0 / 4	0 / 108
<i>E. cuniculi</i>	PCR	RADS US	16-Feb-2021	0 / 2	0 / 54

* dashes indicate not tested during specified period.

HOUSED STRAINS

Other Strains
Congenic
 HU-NCG-CD34

All agents are screened annually. The policy for a positive result is to immediately recycle the isolator.

a = Additional bacteriology is done every six weeks by isolator swab.

b = Results do not include incidental or strain related findings; significant findings would result in immediate recycle of the isolator. c

= Screened annually by necropsy examination.