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| Customer/NVS | : Duncan Miller NVS | Order Number: | |
| Requesting Site | : Marshall UK The Field Station Grimston Aldbrough, Hull East Yorkshire HU11 4QE | Testing Laboratory: | Marshall UK Laboratories, Grimston Aldbrough, Hull East Yorkshire HU11 4QE |
| Animal Source | : UNIT 5+6 | Lab No | : M,18.0001442.Y |
| Species | : MUSTELA PUTORIUS FURO | Collected | : 02.10.2018 |
| Animal Ref | : FERRET | Received | : 02.10.2018 |
| No. of Animals | : 15 | Specimen | : HEALTH MONITORING |

ANIMAL HEALTH MONITORING REPORT

Colony cumulative data up to 18 months.

Monthly testing indicates negative for antibodies against
A/Singapore/Infimh-16-0019/2016
A/Slovenia/2903/2015
B/Colorado/06/2017
B/Phuket/3073/2013

Summary of Recent Colony Screen:
No Significant Findings.

Colony Screens have identified historical presence of
Bordetella bronchiseptica last isolated 13/02/2018.

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|----------------|-------------------------|-----------|---------------------|
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| Viruses | Latest Results | Historical Results | Cumulative Results | Method |
|------------------------|----------------|--------------------|--------------------|------------------------------|
| Human Influenza Virus | 0/15 | 0/255 | 0/270 | Haemagglutination Inhibition |
| Rotavirus A | 0/10 | 0/41 | 0/51 | EIA |
| Aleutians | 0/10 | NT | 0/10 | PCR |
| Canine distemper virus | 0/10 | NT | 0/10 | ELISA |
| Ferret Coronavirus | 0/10 | NT | 0/10 | PCR |

Bacteria, Parasites and Fungi

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|--------------------------------|------|----------|----------|--------------|
| Helicobacter species | 0/10 | 0/50 | 0/60 | PCR |
| Lawsonia intracellularis | 0/10 | 0/50 | 0/60 | PCR |
| Pasteurella multocida | 0/10 | 0/50 | 0/60 | Culture |
| Bordetella bronchiseptica | 0/10 | 106/1040 | 106/1050 | Culture |
| Yersinia enterocolitica | 0/10 | 0/50 | 0/60 | Culture |
| Campylobacter species | 0/10 | 0/50 | 0/60 | Culture |
| Salmonella species | 0/10 | 0/50 | 0/60 | Culture |
| Coccidia | 0/10 | 0/50 | 0/60 | Microscopy |
| Otodectes cynotis | 0/10 | 0/50 | 0/60 | Microscopy |
| Cryptosporidium parvum/Giardia | 0/10 | 0/50 | 0/60 | EIA |
| Dirofilaria immitis | 0/10 | NT | 0/10 | Knott's Test |

Screened Monthly: *Human Influenza Virus*. **Date of Last screen:** 02.10.2018

Screened Quarterly: *Coccidia, Otodectes cynotis, Helicobacter species, Lawsonia intracellularis, Cryptosporidium parvum, Giardia lamblia, Rotavirus A, Pasteurella multocida, Bordetella bronchiseptica, Yersinia enterocolitica, Campylobacter species, Salmonella species*.
Date of last Screen 02.10.2018

Screened Annually: *Aleutians, Canine Distemper Virus, Ferret Coronavirus, Dirofilaria immitis*.
Date of last Screen: 09.01.2018