

## Genetic Monitoring Report

### Contact Information

Customer: Specific Pathogen Free Breeding Area (SPFBA)

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Contact Name: Mr KM Lam / Mr S Law

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### Submission Information

Order Number: 568487 HUK Reference: 13-0014

Date Received: 11<sup>th</sup> November 2013 Date Reported: 20<sup>th</sup> December 2013

### Summary:

The following samples were tested using the PCR technique using the GM-R1 and GM-M1 profiles for the rats and mice respectively all of the samples were consistent with the strain being inbred with the exception of the first sample, which was consistent with the parental strains.

Sample ID	Isolator	Strain
311P	207	F1 (C57BL/6NxCBA/Ca)
316P	207	129X1/SvJ
321P	207	129X1/SvJ
326P	208	FVB/N
331P	208	FVB/N
336P	208	CBA/Ca
341P	208	CBA/Ca
346P	208	CBA/Ca
351P	209	C57BL/6N
356P	209	C57BL/6N
361P	209	C57BL/6N
366P	211	BALB/cAnN-nu (Nude)
371P	211	BALB/cAnN-nu (Nude)
376P	211	BALB/cAnN-nu (Nude)
381P	212	C.B-17/lcr-scld (SCID)
386P	212	C.B-17/lcr-scld (SCID)
391P	212	C.B-17/lcr-scld (SCID)
396P	214	BALB/c
401P	214	BALB/c
406P	214	BALB/c
411P	234B	C.B-17/lcrHsd-Prkdc <sup>scld</sup> Lyst <sup>bg</sup> (SCID Beige)
416P	234B	C.B-17/lcrHsd-Prkdc <sup>scld</sup> Lyst <sup>bg</sup> (SCID Beige)
421P	234B	C.B-17/lcrHsd-Prkdc <sup>scld</sup> Lyst <sup>bg</sup> (SCID Beige)

Sample ID	Isolator	Strain
426P	213	LEW (Lewis)
431P	213	LEW (Lewis)
436P	213	DA (Dark Agouti)
441P	213	DA (Dark Agouti)

### Profiles

GM-R1 = D1Mgh14, CPB, D4Mit15, D6Mit1, D11Mgh3

GM-M1 = D1Mit308, D5Mit79, D6Mit102, D9Mit18, D11Mit236

## Genetic Monitoring Report

### Contact Information

Customer: Minimal Disease Experimental Holding Area Lau Building (MDA-LAU)

Postal Address: Laboratory Animal Unit, The University of Hong Kong, Li Ka Shing  
Faculty of Medicine, 10A Sassoon Road, Hong Kong, China

Contact Name: Mr KM Lam / Mr S Law

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### Submission Information

Order Number: 568487 HUK Reference: 13-0015

Date Received: 11<sup>th</sup> November 2013 Date Reported: 20<sup>th</sup> December 2013

### Summary:

The following samples were tested using the PCR technique using the GM-R1 and GM-M1 profiles for the rats and mice respectively all of the samples were consistent with the strain being inbred.

Sample ID	Isolator	Strain
301P	118	NOD.CB17-Prkdcscid/J (NOD SCID)
306P		

### Profiles

GM-R1 = D1Mgh14, CPB, D4Mit15, D6Mit1, D11Mgh3

GM-M1 = D1Mit308, D5Mit79, D6Mit102, D9Mit18, D11Mit236