

TEST REPORT

Report No. RB1285-220056

Submitting Facility Biocytogen Jiangsu Co., Ltd.

Ordered By Biocytogen Jiangsu Co., Ltd.

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Accession No. 22036963

SUZHOU XISHAN BIOTECHNOLOGY INC. (VRL ASIA)



STATEMENT

1. All the tests were performed in this laboratory.
2. Test results shown in this report only reflect the status of the specimens at the time received by our lab, and not guarantee or imply the health status of the animals.
3. Each testing report is in duplicate. It is invalid without an official stamp and authorized signatures.
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6. Without our written permission, This report cannot be partly copied, and the test requesting facilities should not use our testing results for improper propaganda.
7. If you have received this report by mistake, please call us at: 0512 6298 5955(China) or E-mail us at vrlchina@vrl.net.
8. The information of samples in this test report, including "Specimen Name", "Species/Strain", "Animal Grade" and "Specimen I.D.", was provided by the test requesting facilities. Our company is not responsible to investigate or confirm the authenticity of these information.
9. Contact us:
18 Dongchang Road, Building 35, SIP, Suzhou city, China
Tel: 0512-6298 6955 / 6298 1611 Fax: 0512-6298 5677.
10. According to the rules of «*Administrative Measure for the Qualification Accreditation of Inspection and Testing Institutions*» : The data results in this report are used for the purpose of scientific research, teaching, corporate internal quality control, enterprise's product research and development, etc.

SUMMARY

Specimen Name Mouse Specimen Number 1

Specimen Status Good mental state; No obvious abnormality of posture and gait; Neat hair and no injury; Natural orifices with normal colour and without abnormal secretion; No obvious abnormality in anatomy.

VRL No.	Specimen No.	Test Item	Reference Database	Methodology	Test Stanard	Genotyping Result
22036963	2#N32022040816	G1001	Jackson	KASP	SOP 01-04-122A0	C57BL/6

- G1001 : Mouse GenMon Panel (48 SNPs)
- G2001 : Rat GenMon Panel (48 SNPs)
- G1002 : C57BL/6J and C57BL/6N Substrains Differential Panel (12 SNPs)
- P60: Genotype identification



Approver: Tracy Date: 2022-4-14

RESULTS

Specimen No. 2#N3202 2040816 VRL No. 22036963 Species Mouse Sex ♀ Strain C57BL/6

ID	SNP Loci	chromosome	Genotyping	ID	SNP Loci	chromosome	Genotyping
1	rs3022796	chr1	T	25	rs3023226	chr9	T
2	rs3022825	chr1	T	26	rs3089984	chr10	T
3	rs3708040	chr1	C	27	rs3089109	chr10	G
4	rs4136282	chr1	C	28	rs3088673	chr11	A
5	rs3678662	chr1	C	29	rs3023251	chr11	T
6	rs3701527	chr1	G	30	rs3023342	chr12	T
7	rs3022883	chr2	A	31	rs4229518	chr12	T
8	rs3668963	chr2	G	32	rs3023381	chr13	C
9	rs3090608	chr2	A	33	rs3023382	chr13	T
10	rs3700147	chr2	G	34	rs3091048	chr14	T
11	rs3022953	chr3	T	35	rs4230609	chr14	A
12	rs3720182	chr3	G	36	rs3091174	chr15	G
13	rs3022977	chr4	C	37	rs3023427	chr15	C
14	rs3659971	chr4	T	38	rs3023436	chr16	A
15	rs3692521	chr4	A	39	rs4170074	chr16	A
16	rs3023034	chr5	G	40	rs3023450	chr17	T
17	rs3023039	chr5	A	41	rs3023442	chr17	A
18	rs3023064	chr6	G	42	rs3089349	chr18	G
19	rs3726801	chr6	C	43	rs3705122	chr18	C
20	rs3023106	chr7	T	44	rs3023481	chr19	G
21	rs3697227	chr7	C	45	rs3703896	chr19	C
22	rs3023177	chr8	C	46	rs3089604	chrX	T
23	rs3023718	chr8	G	47	rs3709255	chrX	T
24	rs3023203	chr9	A	48	rs4151956	chrX	T

Description of genotyping results:

No heterozygote detected in SNP locus.

100% matched to C57BL/6 Mouse typing results in Jackson database.

Note: Yellow highlighting is inconsistent with the genotyping result in Jackson database.

**** END OF REPORT ****