

# 检 验 报 告

## TEST REPORT

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SUZHOU XISHAN BIOTECHNOLOGY INC. (VRL ASIA)

## 声 明 STATEMENT

1. 本检测全部在本公司实验室完成。  
All the tests were performed in this laboratory.
2. 本报告仅对客户所送检样本有效，不能完全反映动物健康状况。  
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. 本检测报告一式两份，未加盖本公司印章和批准人签名则无效。  
Each testing report is in duplicate. It is invalid without an official stamp and authorized signatures.
4. 本报告由 VRL 实验室系统形成，其真伪性可致电苏州西山生物技术有限公司(VRL-Asia) 查询。  
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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. 联络方式：苏州工业园区东长路 18 号中节能产业园 35 幢 215123  
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10. 根据《检验检测机构资质认定管理办法》规则：报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的使用。  
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.



## 检测汇总 SUMMARY

检品名称: 小鼠(C57BL/6) 样本数量: 1  
Specimen Name: Mouse (C57BL/6) Specimen Number: 1

精神状态良好, 姿势和步态无明显异常, 被毛整齐且无外伤, 天然孔颜色正常且无异常分泌物, 解剖无明显异常

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.

样本状态: Specimen Status

VRL编号 VRL No.	样本编号 Specimen No.	检测项目 Test Item	参考数据库 Reference Database	检测方法 Methodology	检测依据 Test Standard	分型结果 Genotyping Result
23052345	2#N32023033107	G1001	Jackson	KASP	SOP 01-04-122A0	C57BL/6

G1001 小鼠品系遗传检测套餐 Mouse GenMon Panel (48 SNPs)

G2001 大鼠品系遗传检测套餐 Rat GenMon Panel (48 SNPs)

G1002 C57BL/6J 和 C57BL/6N小鼠亚系检测套餐 C57BL/6J and C57BL/6N Substrains Differential Panel (12 SNPs)

P60:基因型鉴定 P60 Genotype identification

批准: 王晨娟 日期: 2023-04-17  
Approver: Date:

## 检 验 结 果

### RESULTS

样本编号: 2#N3202 VRL编号: 23052345	动物种属: 小鼠	动物性别: /	匹配品系: C57BL/6
Specimen No. 3033107 VRL No.	Species Mouse	Sex	Strain

序号 ID	SNP位点 SNP Loci	染色体 chromosome	基因型 Genotyping	序号 ID	SNP位点 SNP Loci	染色体 chromosome	基因型 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

分型结果描述 Description of genotyping results:

所测SNP位点无杂合子现象;

No heterozygote detected in SNP locus.

与Jackson数据库中C57BL/6小鼠分型结果100%匹配。

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

注: 黄色高亮显示为与Jackson数据库中分型结果不一致。

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

\*\*\*\* 该报告摘自原编号RB1565-234010的报告, 原编号RB1565-234010报告作废\*\*\*\*

\*\*\*\* The report is abstracted from the report numberRB1565-234010 , and the original number RB1565-234010 report is invalid.\*\*\*\*

\*\*\*\* 报告结束 END OF REPORT \*\*\*\*