RAPID LABS

SMART CONTRACT SECURITY AUDIT

Final report **Plan: Simple**

Kiriantoken

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INTRODUCTION

AntiBot standard token by Kiriantoken is a fungible ERC20 standard token with antibot addon..

Name	Kiriantoken
Audit date	2022-09-13 - 2022-09-13
Language	Solidity
Platform	Binance Smart Chain

ANALYZED CONTRACTS

Name	Address
AntiBotStandardToken	0x8cb6041df13a748532702ce066b5e879f97f3f57

AUDIT PROCESS

The provided code was audited by the team following the procedure described below:

1. An automated contract analysis
2. A complete scan of the contracts provided by the project owner, with the assistance of several automated tools for Solidity contracts auditing, available publicly.
3. A manual review of the discovered issues in order to confirm their validity.
4. A complete manual audit of the provided contract in order to check the Solidity contract's logic and concealed vulnerabilities.

KNOWN ISSUES CHECKED

Title	Result
Unencrypted Private Data On-Chain	✓ passed
Code With No Effects	✓ passed
Message call with hardcoded gas amount	✓ passed
Typographical Error	✓ passed
DoS With Block Gas Limit	✓ passed
Presence of unused variables	✓ passed
Incorrect Inheritance Order	✓ passed
Requirement Violation	✓ passed
Weak Sources of Randomness from Chain Attributes	✓ passed
Shadowing State Variables	✓ passed
Incorrect Constructor Name	✓ passed
Block values as a proxy for time	✓ passed
Authorization through tx.origin	✓ passed

DoS with Failed Call	✓ passed
Delegatecall to Untrusted Callee	✓ passed
Use of Deprecated Solidity Functions	✓ passed
Assert Violation	✓ passed
State Variable Default Visibility	✓ passed
Reentrancy	✓ passed
Unprotected SELFDESTRUCT Instruction	✓ passed
Unprotected Ether Withdrawal	✓ passed
Unchecked Call Return Value	✓ passed
Floating Pragma	✓ passed
Outdated Compiler Version	✓ passed
Integer Overflow and Underflow	✓ passed
Function Default Visibility	✓ passed

ISSUE CLASSIFICATION

High risk	Issues leading to assets theft, locking or any other loss of assets or leading to contract malfunctioning.
Medium risk	Issues that can trigger a contract failure of malfunctioning.
Low risk	Issues that do now affect contract functionality. For example, unoptimised gas usage, outdated or unused code, code style violations, etc.

ISSUES

High risk issues

No issues were found

Medium risk issues

No issues were found

Low risk issues

1. Antibot can block transfers (AntiBotStandardToken)

An external contract is called by the AntiBotStandardToken contract for antibot protection functionality. This contract is deployed via proxy, which means that the code can be altered. Potentially, the antibot can block transfers

CONCLUSION

Kiriantoken AntiBotStandardToken contract was audited. 1 low risk issue was found.

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