



**RUGFREECOINS**



# **BABY SLERF Token**

RugfreeCoins Verified on March 21st, 2024

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# Audit details



## **Audited project**

BABY SLERF Token



## **Contract Address**

3ifSNn9EKjVov3SJNFj5hc2vaH2ipMKhAgiyQ3kxRGEA



## **Client contact**

BABY SLERF Token Team



## **Blockchain**

Solana



## **Project website**

<http://babyslerf.wtf/>

# Disclaimer

This is a limited report on our findings based on our analysis, in accordance with good industry practice as at the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, the details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – **please make sure to read it in full.**

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The analysis of the security is purely based on the smart contracts alone. No applications or operations were reviewed for security. No product code has been reviewed.

# Background

**RugfreeCoins** was commissioned by the **BABY SLERF Token Team** to perform an audit of the smart contract.

<https://solscan.io/token/3ifSNn9EKjVov3SJNFj5hc2vaH2ipMKhAgiyQ3kxRGEA>

This audit focuses on verifying that the smart contract is secure, resilient, and working according to the specifications.

The information in this report should be used to understand the risk exposure of the smart contract, project feasibility, and long-term sustainability, and as a guide to improving the smart contract's security posture by remediating the identified issues.

# Tokenomics












▲ 0% tax when buying & selling

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# Target market and the concept

- ▶ Anyone who's interested in the Crypto space with long-term investment plans.
- ▶ Anyone who's ready to earn a passive income by holding tokens.
- ▶ Anyone who's interested in trading tokens.
- ▶ Anyone who's interested in taking part in the BABY SLERF token ecosystem.
- ▶ Anyone who's interested in taking part in the future plans of BABY SLERF Token.
- ▶ Anyone who's interested in making financial transactions with any other party BABY SLERF Token as the currency.

## Potential to grow with score points

 Project efficiency	9 / 10
 Project uniqueness	9 / 10
 Information quality	9 / 10
 Service quality	9 / 10
 System quality	9 / 10
 Impact on the community	9 / 10
 Impact on the business	9 / 10
 Preparing for the future	9 / 10
 Smart contract security	9 / 10
 Smart contract functionality assessment	10 / 10
 <b>Total Score</b>	<b>9.1 / 10</b>



# Contract details

Token contract details for 21st of March 2024

Contract name	<b>BABY SLERF</b>
Contract address	<b>3ifSNn9EKjVov3SJNFj5hc2vaH2ipMKhAgiyQ3kxRGEA</b>
Token supply	<b>1,000,000</b>
Token ticker	<b>BABYSLERF</b>
Decimals	<b>9</b>
Token holders	-
Transaction count	-
Contract deployer address	<b>8jGrVBg9avsBUvh1UCHEYaraKoc7dPQYsHtJu7cRi1mJ</b>
Contract's current owner address	<b>3ifSNn9EKjVov3SJNFj5hc2vaH2ipMKhAgiyQ3kxRGEA</b>

# Meta Data

## Metaplex Metadata

Solana metadata refers to additional information associated with a digital asset or Non-Fungible Token (NFT) on the Solana blockchain. This information encompasses details such as the asset's name, description, image, attributes, and other pertinent data. In the Solana context, metadata is typically stored in JSON format and linked to the asset's unique identifier or token ID. This metadata serves as crucial information about the asset, enabling users and applications to comprehend and engage with it.

Solana metadata serves various purposes, including the presentation of asset information in marketplaces, the creation of visually rich representations of NFTs, and the facilitation of advanced functionalities such as royalties, provenance tracking, and interoperability across different platforms.

Metaplex Metadata (on-chain data)

[View URI Metadata](#)

```
{
  "root": {
    "key": 4,
    "updateAuthority": "8jGrVBg9avsBUvh1UCHEYaraKoc7dPQYsHTJu7cRI1mJ",
    "mint": "3fSnn9EKVov3SJNFj5hc2vaH2ipMKhAglyQ3kxRGEA",
    "data": {
      "name": "BABY SLERF",
      "symbol": "BABYSLERF",
      "uri": "https://nftstorage.link/ipfs/bafkreibmo4wwxhzil6mabjplqf4cmir5jnfvtx6aho6mjnpdxduptyq",
      "sellerFeeBasisPoints": 0,
      "creators": [
        {
          "address": "8jGrVBg9avsBUvh1UCHEYaraKoc7dPQYsHTJu7cRI1mJ",
          "verified": true,
          "share": 100
        }
      ]
    }
  }
}
```

# Metadata Results

Field	Value
Key	4
Update authority	8jGrVBg9avsBUvh1UCHEYaraKoc7dPQYsHtJu7cRi1mJ
Mint	3ifSNn9EKjVov3SJNFj5hc2vaH2ipMKhAgiyQ3kxRGEA
Name	BABY SLERF
Symbol	BABYSLERF
URI	<a href="https://nftstorage.link/ipfs/bafkreibmo4wwwxhxzil6mabjplqf4omir5jnfvftx6aho6mjjnpxduptyq">https://nftstorage.link/ipfs/bafkreibmo4wwwxhxzil6mabjplqf4omir5jnfvftx6aho6mjjnpxduptyq</a>
SellerFeeBasisPoints	0
PrimarySalesHappened	0
isMutable	1
editionNonce	253
tokenstandard	2

# Security issue checking status

## ❖ High severity issues

No high severity issues found

## ❖ Medium severity issues

No medium severity issues found

## ❖ Low severity issues

No high severity issues found

## Centralisation issues

The token BABY SLERF token under the ownership of the account with the address of **8jGrVBg9avsBUvh1UCHEYaraKoc7dPQYsHtJu7cRi1mJ** and currently holds a substantial supply of BABY SLERF tokens.

After the deployment, all tokens were centralized into this specific account. As a result, this address currently holds 100% of the token supply, amounting to 1,000,000 BABY SLERF tokens. The consolidation of the entire token supply in one address raises significant concerns regarding centralization within the token's ecosystem. This situation introduces the potential risk of market manipulation and could lead to other adverse consequences, jeopardizing the decentralized nature of the token and the overall health of its ecosystem.

# Audit conclusion

RugFreeCoins team has performed in-depth testing, line-by-line manual code review, and automated audit of the smart contract. The smart contract was analyzed mainly for common smart contract vulnerabilities, exploits, manipulations, and hacks. According to the smart contract audit.

Smart contract functional Status:	PASS ▾
Smart contract security Status:	01
Number of risk issues:	NONE ▾
Solidity code functional issue level:	PASS ▾
Number of owner privileges:	NONE ▾
Centralization risk correlated to the active owner:	HIGH ▾
Smart contract active ownership:	ACTIVE ▾