



# CVE-2021-33589

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-33589
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-21 12:15:00 UTC
<b>Updated</b>	2023-05-03 10:36:00 UTC
<b>Description</b>	Ribose RNP before 0.15.1 does not implement a required step in a cryptographic algorithm, resulting in weaker encryption f

## Risk And Classification

**Problem Types:** CWE-522

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ribose	Rnp	All	All	All	All

## References

Reference	Source	Link	Tags
Ribose   Welcome to Ribose	MISC	<a href="http://www.ribose.com">www.ribose.com</a>	
RA-2021-05-30: Security vulnerabilities fixed in RNP 0.15.1   Ribose Open	MISC	<a href="http://open.ribose.com">open.ribose.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

183859 Debian Security Update for rnp (CVE-2021-33589)

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