

Solana address

Base58 encoded Solana wallet address (32-44 chars).

```
^[1-9A-HJ-NP-Za-km-z]{32,44}$
```

Token-by-token breakdown

Token	Meaning
^	start of string (or line in multiline mode)
[1-9A-HJ-NP-Za-km-z]{32,44}	between 32 and 44 times: any of: 1–9, A–H, J–N, P–Z, a–k, m–z
\$	end of string (or line in multiline mode)

Quick usage in 7 languages

JavaScript `const re = /^[1-9A-HJ-NP-Za-km-z]{32,44}$/;
re.test(value);`

Python `import re
re.match(r"^[1-9A-HJ-NP-Za-km-z]{32,44}$", value)`

Java `Pattern.compile("^[1-9A-HJ-NP-Za-km-z]{32,44}$").matcher(value).matches();`

C# / .NET `Regex.IsMatch(value, @"^[1-9A-HJ-NP-Za-km-z]{32,44}$");`

Go `regexp.MustCompile(`^[1-9A-HJ-NP-Za-km-z]{32,44}$`).MatchString(value)`

Ruby `/^[1-9A-HJ-NP-Za-km-z]{32,44}$/ .match?(value)`

PHP `preg_match('~^[1-9A-HJ-NP-Za-km-z]{32,44}$~', $value);`

Common pitfalls

- **Anchored to the whole string.** This pattern uses ^ and \$, so it requires the entire input to match. To find it inside a longer text, drop the anchors and use the global (g) flag.
- **Case sensitivity.** Letter ranges are case-sensitive — use the i flag if the input case can vary.
- **Validate beyond format.** Matching the format doesn't guarantee the value is real. Confirm the solana address against a source of truth (database, API, or checksum) where it matters.