

**NAME**

gnutls\_cipher\_get\_name - API function

**SYNOPSIS**

```
#include <gnutls/gnutls.h>
```

```
const char * gnutls_cipher_get_name(gnutls_cipher_algorithm_t algorithm);
```

**ARGUMENTS**

gnutls\_cipher\_algorithm\_t algorithm  
is an encryption algorithm

**DESCRIPTION**

Convert a **gnutls\_cipher\_algorithm\_t** type to a string.

**RETURNS**

a pointer to a string that contains the name of the specified cipher, or **NULL**.

**REPORTING BUGS**

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

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**SEE ALSO**

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>