

**NAME**

pr29\_4 - API function

**SYNOPSIS**

```
#include <pr29.h>
```

```
int pr29_4(const uint32_t * in, size_t len);
```

**ARGUMENTS**

const uint32\_t \* in

input array with unicode code points.

size\_t len      length of input array with unicode code points.

**DESCRIPTION**

Check the input to see if it may be normalized into different strings by different NFKC implementations, due to an anomaly in the NFKC specifications.

Return value: Returns the **Pr29\_rc** value **PR29\_SUCCESS** on success, and **PR29\_PROBLEM** if the input sequence is a "problem sequence" (i.e., may be normalized into different strings by different implementations).

**REPORTING BUGS**

Report bugs to <help-libidn@gnu.org>.

General guidelines for reporting bugs: <http://www.gnu.org/gethelp/>

GNU Libidn home page: <http://www.gnu.org/software/libidn/>

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**SEE ALSO**

The full documentation for **libidn** is maintained as a Texinfo manual. If the **info** and **libidn** programs are properly installed at your site, the command

```
info libidn
```

should give you access to the complete manual. As an alternative you may obtain the manual from:

**<http://www.gnu.org/software/libidn/manual/>**