

# cottonprobe

May 14, 2025

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cottonprobe      *Probe sequence for microarrays of type cotton.*

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## Description

This data object was automatically created by the package AnnotationForge version 1.11.21.

## Usage

```
data(cottonprobe)
```

## Format

A data frame with 265516 rows and 6 columns, as follows.

|                              |           |                              |
|------------------------------|-----------|------------------------------|
| sequence                     | character | probe sequence               |
| x                            | integer   | x-coordinate on the array    |
| y                            | integer   | y-coordinate on the array    |
| Probe.Set.Name               | character | Affymetrix Probe Set Name    |
| Probe.Interrogation.Position | integer   | Probe Interrogation Position |
| Target.Strandedness          | factor    | Target Strandedness          |

## Source

The probe sequence data was obtained from <http://www.affymetrix.com>. The file name was Cotton\\_probe\\_tab.

## Examples

```
cottonprobe  
as.data.frame(cottonprobe[1:3,])
```

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