

cottonprobe

June 11, 2025

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| cottonprobe | <i>Probe sequence for microarrays of type cotton.</i> |
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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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