## gahgu133plus2cdf

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gahgu133plus2cdf	gahgu133plus2cdf
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#### Description

environment describing the CDF file

gahgu133plus2dim gahgu133plus2dim

## Description

environment describing the CDF dimensions

i2xy

Convert (x,y)-coordinates to single-number indices and back.

### Description

Convert (x,y)-coordinates on the chip (and in the CEL file) to the single-number indices used in AffyBatch and CDF environment, and back.

## Usage

```
i2xy(i)
xy2i(x,y)
```

## Arguments

Х	numeric. x-coordinate (from 1 to 1164)
У	numeric. y-coordinate (from 1 to 1164)
i	numeric, single-number index (from 1 to 1354896)

i2xy

## **Details**

Type i2xy and xy2i at the R prompt to view the function definitions.

#### See Also

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gahgu133plus2cdf
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## Examples

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