# gahgu133acdf

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#### **Description**

environment describing the CDF file

gahgu133adim

gahgu133adim

#### 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

x numeric. x-coordinate (from 1 to 712)
y numeric. y-coordinate (from 1 to 712)
i numeric. single-number index (from 1 to 506944)

i2xy

### **Details**

Type  $\verb"i2xy"$  and  $\verb"xy2i"$  at the R prompt to view the function definitions.

#### See Also

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# **Examples**

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