htratfocuscdf

April 11, 2018

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 744)
y numeric. y-coordinate (from 1 to 744)
i numeric. single-number index (from 1 to 553536)
```

Details

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

See Also

htratfocuscdf

Examples

2 htratfocusdim

htratfocuscdf htratfocuscdf

Description

environment describing the CDF file

htratfocusdim htratfocusdim

Description

environment describing the CDF dimensions

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