barley1cdf

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arley1cdf

Description

environment describing the CDF file

barley1dim barley1dim

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)
У	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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