# mu6500subbcdf

May 7, 2025

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 260)
y numeric. y-coordinate (from 1 to 260)
i numeric. single-number index (from 1 to 67600)
```

#### **Details**

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

#### See Also

mu6500subbcdf

#### **Examples**

2 mu6500subbdim

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### Description

environment describing the CDF file

mu6500subbdim mu6500subbdim

## Description

environment describing the CDF dimensions

# **Index**

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