## hu6800subbcdf

February 14, 2024

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 276)
y numeric. y-coordinate (from 1 to 276)
i numeric. single-number index (from 1 to 76176)
```

#### **Details**

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

#### See Also

hu6800subbcdf

#### **Examples**

2 hu6800subbdim

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### Description

environment describing the CDF file

hu6800subbdim hu6800subbdim

## Description

environment describing the CDF dimensions

# **Index**

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xy2i (i2xy), 1
```