hu6800subbcdf

April 10, 2016

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

hu6800subbcdf hu6800subbcdf

Description

environment describing the CDF file

hu6800subbdim hu6800subbdim

Description

environment describing the CDF dimensions

Index

```
*Topic datasets
hu6800subbcdf, 2
hu6800subbdim, 2
i2xy, 1
hu6800subbcdf, 1, 2
hu6800subbdim, 2
i2xy, 1
xy2i (i2xy), 1
```