rat2302cdf

October 16, 2009

R topics documented:

i2xy	,	Conve	rt (x,	y)-c	coo	rdii	nat	tes	to	sir	ıgi	le-i	nui	nŀ	er	in	dio	ces	a	nc	d b	ac	ck.			_
Index																										3
	i2xy rat2302cdf rat2302dim																									2

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

Х	numeric. x-coordinate (from 1 to 834)
У	numeric. y-coordinate (from 1 to 834)
i	numeric, single-number index (from 1 to 695556)

Details

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

See Also

rat2302cdf

2 rat2302dim

Examples

rat2302cdf

rat2302cdf

Description

environment describing the CDF file

rat2302dim

rat 2302 dim

Description

environment describing the CDF dimensions

Index