## MAQCsubsetILM

April 2, 2010

refA

MAQC reference data for the Illumina platform

### **Description**

A subset of the MAQC's 'A' RNA reference dataset

### **Format**

an object of type "LumiBatch"

### **Details**

The Microarray Quality Control Consortium (MAQC) has generated a reference dataset of Human-6 BeadChip 48K v1.0 from 100% of Stratagene Universal Reference RNA. Three different test (\\_1\\_ to \\_3\\_) sites have processed this reference in 5 replicates (A1 to A5).

### See Also

refB, refC, refD

refB

MAQC reference data for the Illumina platform

### Description

A subset of the MAQC's 'B' RNA reference dataset

### **Format**

an object of type "LumiBatch"

### **Details**

The Microarray Quality Control Consortium (MAQC) has generated a reference dataset of Human-6 BeadChip 48K v1.0 from 100% of Ambion Brain Reference RNA. Three different test (\\_1\\_ to \\_3\\_) sites have processed this reference in 5 replicates (B1 to B5).

2 refD

### See Also

refA, refC, refD

refC

MAQC reference data for the Illumina platform

### Description

A subset of the MAQC's 'C' RNA reference dataset

### **Format**

```
an object of type "LumiBatch"
```

### **Details**

The Microarray Quality Control Consortium (MAQC) has generated a reference dataset of Human-6 BeadChip 48K v1.0 from 75 RNA and 25 have processed this reference in 4 (site 1) or 5 replicates (C1 to C5).

### See Also

refA, refB, refD

refD

MAQC reference data for the Illumina platform

### Description

A subset of the MAQC's 'D' RNA reference dataset

### **Format**

```
an object of type "LumiBatch"
```

### **Details**

The Microarray Quality Control Consortium (MAQC) has generated a reference dataset of Human-6 BeadChip 48K v1.0 from 25 RNA and 75 have processed this reference in 5 replicates (D1 to D5).

### See Also

refA, refB, refC

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