# CRC line line 18 dataset

Claudio Isella, Laura Cantini, Simone Chiola and Enzo Medico May 7, 2016

### 1 Introduction

The package contain data objects of miRNA and mRNA profile of 18 colorectal cancer cell line classfied according to CRC-Assigner [?]. The *ExpressionSet* include samples information (phenoData) and probe (genes) information. Data were respectively for mRNA and miRNA with Illumina BeadChip and Illumina smallTruSeq method.

> library(CRCL18)

## 2 Introduction

both the ExpressionSet can be loaded as it follows

- > data(CRCLmrna)
- > data(CRCLmirna)

### 3 References

## References

[1] Network, C.G.A. Network, C.G.A. Comprehensive molecular characterization of human colon and rectal cancer Nature 487, 330-7 (2012).