

Practical – Microarray analysis – Data loading and exploration (STAT2)

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Introduction

In this practical, we will load a dataset that will be used as study case to apply different approaches of multivariate analysis:

- ▶ data exploration
- ▶ multidimensional scaling
- ▶ differential analysis
- ▶ clustering (unsupervised classification)
- ▶ supervised classification

Study case