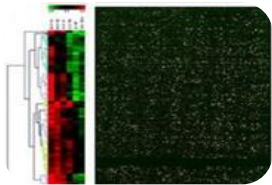
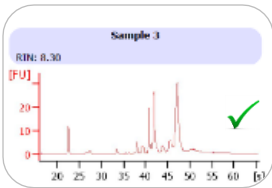
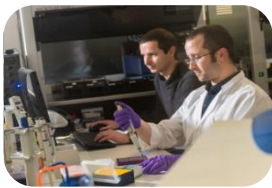




## Mode of action of your product:

### Transcriptomic analyses

*Global gene expression analyses to evaluate the mode of action of your plant protection and nutrition products:*



Help for the design of your project: experimental design, modalities, repetitions, time points,...

Trial design under controlled conditions (greenhouse or growth chamber): seedling, plant growth, treatment and sampling

RNA extraction and quality control

DNA microarray hybridization (*Arabidopsis thaliana*, tomato,...)

Global statistical analyses of the gene expression data obtained

Analysis report : identification of differential gene expression under the action of your product

*We can perform all this project-scheme or perform only some of these steps according to your needs.*