## Each microbiota is unique. So are our analyses.







The Microbiota. it's what we do hest!

GD Biotech, we've been analysing the microbiota long before it became a buzzword. From the fields to the labs, from muddy boots to statistical modelling, we support you every step of the way — from field trials right through to the visualisation of your results.

And that's something very few can truly deliver.

## WHAT SETS US APART (AND NOT JUST A LITTLE):

- Tried, tested and trusted methodologies, across multiple matrices
- · A hybrid team : biologists and bioinformaticians, minds working in sync.
- . MicIV: our intuitive visualisation tool - less jargon, more clarity.



## **OUR SERVICES**

CowtoLab®: A tailor-made onfarm trial, where dairy cows get involved in R&D!



Analyse du microbiote : from sampling kit to final results, we manage the entire process « and whatever the matrix, if there are microbes, we're in ».



## **HOME-GROWN MAISON: COWBIOT®**

The goal? Spotting the top heifers - the ones that will live longer, stay healthier, produce better, and cut your carbon footprint wit- CowBiot hout breaking a sweat.



The method: a simple qPCR test on heifer dung - and voilà, we identify the immune system champions.

The result? Stronger cows, more sustainable farms.

And now?

After developing these tools for the Gènes Diffusion group, we're putting our expertise at the service of other ambitious organisations. Soil, nuhuman health... trition, water, whatever the sector, our microbiome know-how is ready to supercharge the boldest projects.

Would you like to know more? www.gdbiotech.eu

A question, a request, a compliment?

contact@gdbiotech.eu