

The Human Microbiome Company

## **GI ECOLOGIX**

invivo

**REPORT ID:** S017213

TEST REPORTED: 02/11/2022 TEST RECEIVED: 02/11/2022 **CLINICIAN NAME: CLINICIAN** 

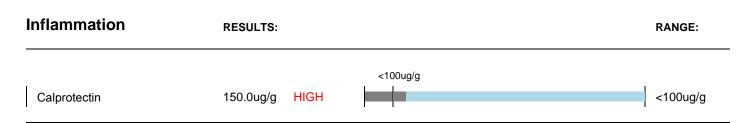
Lab Director: Emma Beamish, PhD

PATIENT NAME: FIRST LAST
PATIENT DOB: 02/11/2022

SAMPLE TYPE: STOOL

**SEX:** FEMALE

Care Quality Commission Registered



The GI EcologiX<sup>TM</sup> profile utilises the highly sensitive quantitative PCR (qPCR) TaqMan technology for analysis of the gastrointestinal microbiota. Microbial genes of interest are quantified within a sample and their abundances are normalised to an endogenous and highly conserved gene. The qPCR results are therefore reported as the relative abundance of a microorganism as proportional to the whole microbial community.