Faecal calprotectin Result (Quantum Blue method):

Calprotectin Level: >300 μg/g (see below for comment)

Comment:
Calprotectin is a protein released from neutrophils. Elevated faecal levels indicate active inflammation in the gastrointestinal (GI) tract. It can be used to screen for inflammation in a patient with GI symptoms or to monitor progress of treatment for patients with inflammatory bowel disease.

* <40 μg/g gives a high probability (≥ 94%) that there is no inflammation in the gastrointestinal tract.
* 40-60 μg/g is equivocal.
* >60 μg/g gives a high probability of inflammation in the gastrointestinal tract.
* >200 μg/g is indicative of significant, active inflammation in the gastrointestinal tract.

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References: