



Actim[®] Calprotectin

DETECT AND MONITOR INTESTINAL BLEEDING

Actim Calprotectin is a rapid and non-invasive test to diagnose intestinal inflammation. The semiquantitative test detects fecal calprotectin, an indicator for inflammatory bowel disease (IBD) including Crohn's disease and ulcerative colitis.

Actim Calprotectin gives accurate and visually interpretable results in just 10 minutes. It allows rapid distinction between IBD and non-inflammatory conditions, such as irritable bowel syndrome (IBS), and helps to avoid uncomfortable, invasive examinations. Actim Calprotectin also enables simple and convenient monitoring of disease activity over time, or evaluating an IBD patient's response to treatment.

Thanks to the innovative sampling device, Actim Calprotectin offers a hygienic and user-friendly testing solution for both patients and professionals.

CALPROTECTIN:

A protein that occurs in significant quantities in neutrophil granulocytes. Mucosal damage causes neutrophil degranulation, which leads to elevated calprotectin concentrations in feces. Fecal calprotectin is a sensitive and stable marker for intestinal inflammation.



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- **Clean and easy sample collection**
The easy-to-use and leak-proof sample tube guarantees hygienic sample collection – even at home. The sampling device automatically adjusts the amount of sample. After sample collection, the tube can be stored at room temperature for up to one week.
- **Reliable and convenient testing**
The innovative sample tube allows the whole test procedure to be carried out without opening the tube cap, which guarantees clean and user-friendly testing.
- **Immediate access to test results**
Actim Calprotectin gives results in just 10 minutes. The test kit contains all necessary materials, and the one-step test protocol requires only 15 seconds of hands-on time.
- **Results that are easy to interpret**
Actim Calprotectin gives semiquantitative results by reporting calprotectin concentration in three ranges: <50, 50–200, and >200 µg/g of feces. This helps to distinguish between patients without mucosal damage, with an irritable bowel, or with an active inflammation.



Combine with Actim CRP

Combine Actim Calprotectin with Actim CRP to measure serum CRP, a systemic marker of inflammation, to support identification of intestinal inflammation in two different ways.

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