



Actim[®] CRP

A rapid diagnostic test for
the semi-quantitative
detection of C-reactive
protein in whole blood.

Actim[®] CRP is a rapid test that helps primary care clinicians diagnose patients with infections or inflammatory symptoms in a timely manner. The test can be performed anywhere, without requiring any extra laboratory resources or equipment. Only one drop of blood from the fingertip is needed to identify the patient's CRP level with the test, making Actim CRP a good fit for patients who are anxious about blood tests.

INTENDED USE

Actim CRP has been designed to identify whether an infection is viral or bacterial in just 5 minutes, assisting clinicians in making immediate decisions on whether to prescribe antibiotics or conduct further investigations. That way, appropriate treatment can begin as soon as possible. When the patient has a bacterial infection, Actim CRP can also be used to monitor the patient's response to

treatment over time, allowing any necessary adjustments to be made right away.

In addition to the intended uses above, Actim CRP can be used to monitor the severity of inflammation in patients with chronic inflammatory conditions.

About CRP (C-reactive protein)

CRP is an acute-phase protein produced rapidly in response to inflammation, infection, or tissue damage. Levels rise quickly when a patient has an infection, and they increase significantly more when the infection is bacterial. CRP levels decrease rapidly when treatment is effective.

Reducing the risk of antimicrobial resistance with Actim CRP

Overuse of antibiotics may have serious consequences for patients, including increased antimicrobial resistance that may lead to severe infections and increased treatment resistance.*

*Increasing Antimicrobial Resistance Poses Global Threat, WHO Says, Howard Larkin (2023).

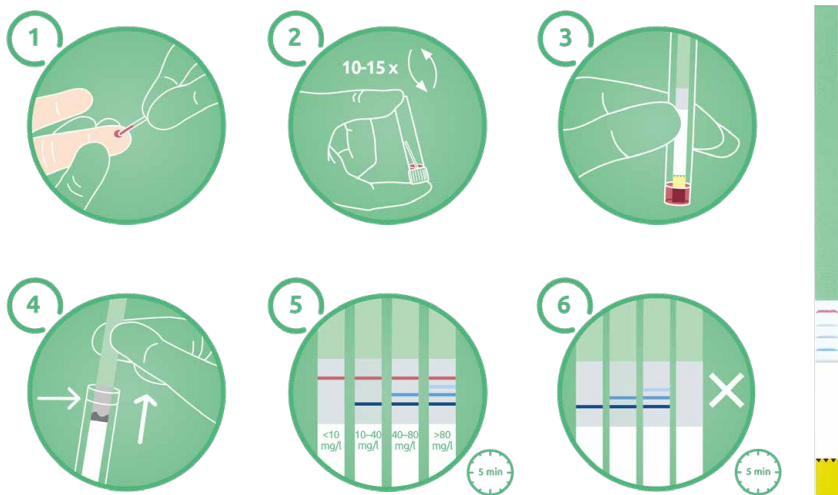
A convenient diagnostic tool when laboratory resources are unavailable

Actim CRP is an easy-to-use rapid test that delivers clear and accurate results in just 5 minutes. Only 10 µl of whole blood from the fingertip is needed for the test. Alternatively, the specimen can consist of EDTA, citrate or heparin blood.

The semi-quantitative test results provided by Actim CRP cover all clinically relevant CRP levels, with the following three detection ranges: ~10–40 mg/l, 40–80 mg/l and >80 mg/l. This ensures that the right treatment can be prescribed as quickly as possible while avoiding unnecessary antibiotic prescriptions.

The optimized design of Actim CRP makes the test particularly suitable for outpatient care or any situation where laboratory services are not available, such as schools, nursing homes, workplaces, prisons, and even military camps. Actim CRP is also useful in emergency rooms, ambulances, and intensive care units.

Furthermore, the tests can be stored at room temperature, and they are conveniently packed in single pouches, so there is no need to carry the entire kit to the testing site.



Actim CRP provides test results at the bedside in just 5 minutes.

1. Collect a blood sample.
2. Dilute the sample.
- 3 & 4. Activate the test.
5. Interpret the test result.

Ordering information

Actim Oy

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Product

Actim CRP, 20 tests

Product code

31031ETAC