CerTest Turbilatex

Calprotectin Turbilatex®

Quantification of **fecal calprotectin** is one of the most widely used parameters in the analysis of **inflammatory processes** which affect **the distal gastrointestinal tract**.





CerTest Biotec, S.L.

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Calprotectin

Inflammatory bowel disease (IBD) has different clinical forms which may affect the whole digestive tract, but more often the colon and rectum. Its importance lies in the levels of chronicity, the frequency of relapses, hospital admissions and a not insignificant risk of bowl cancer.

In addition, the incidence of the disease is clearly rising all over the world. Therefore, the use of a rapid, simple and non-invasive diagnostic tool is of great interest for the physician.

Calprotectin is a protein present in the neutrophils, which appears in high concentrations in any tissue which is experiencing an inflammatory process. In the case of patients with inflammatory bowel disease, this protein can be detected in patient feces. The protein has a high resistance to degradation, making it stable in the fecal content.

Numerous studies support the use of this marker as a diagnostic and monitoring tool for inflammatory bowel disease and severe illnesses, such as Ulcerative Colitis (UC), Crohn's disease and indeterminate colitis. It has also been considered as an initial screening method for patients with chronic diarrhea.

CerTest Calprotectin Turbilatex[®] is a non-invasive immunological assay which quantifies the calprotectin present in human feces. This simple test is able to provide quick, reliable information about the condition of the patient's inflammatory process.

References	Description
TL-022CP100ED	Calprotectin Turbilatex Combo kit 100 det.
TL-022CP200ED	Calprotectin Turbilatex Combo kit 200 det.
TL-022CP400ED	Calprotectin Turbilatex Combo kit 400 det.
TL-022CP800ED	Calprotectin Turbilatex Combo kit 800 det.
MST-0019U	Universal Turbilatex Sample Collection Tube

Our provided kits:





Calprotectin Turbilatex®



Transferrin Turbilatex®



Pancreatic elastase Turbilatex®

