

# Factor 12, Hageman factor

## General:

Hageman factor is a plasma protein also known as factor XII. It is the zymogen form of factor XIIa, an enzyme serine protease (or serine endopeptidase) class. In humans, factor XII is encoded by the F12 gene. It is part of the coagulation cascade and activates factor XI and prekallikrein. Factor XII itself is activated to factor XIIa by negatively charged surfaces, such as glass.

Material: 3.0 ml citrate plasma, **frozen**

TAT: 7-10 days\*

Method: Coagulation test

Units: %

Ref.- range: see report

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>