

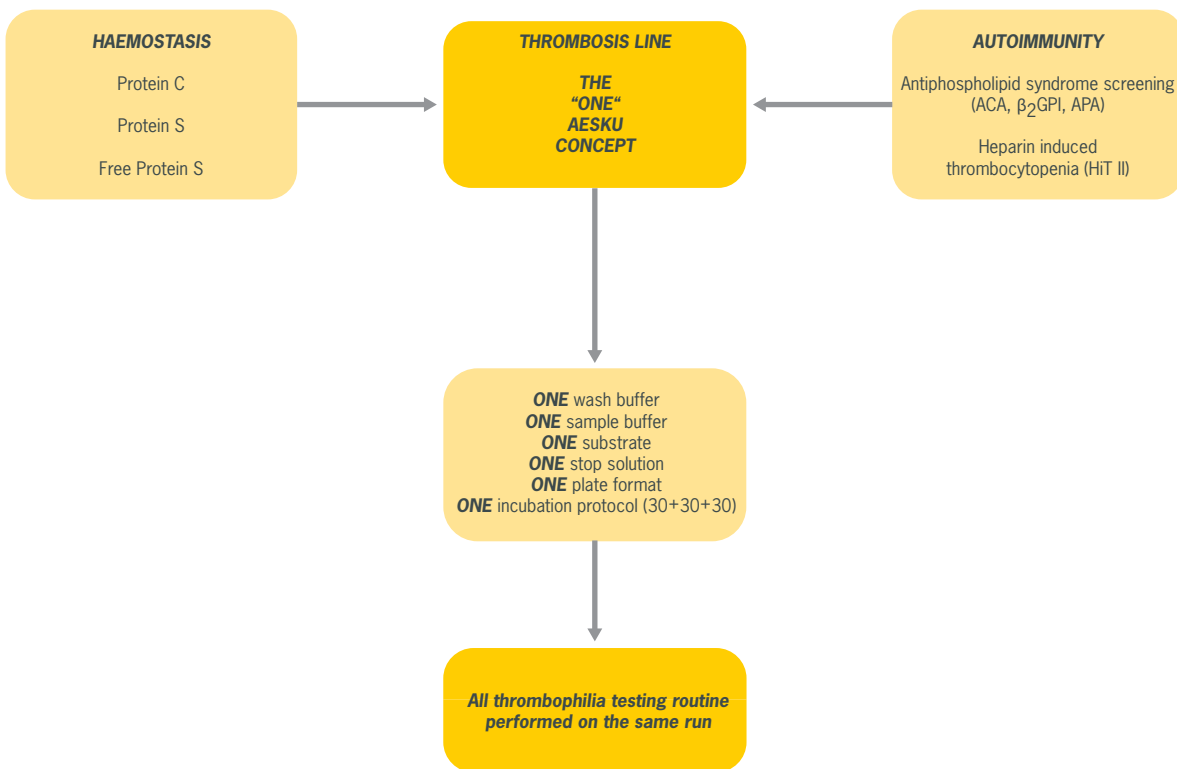
# HAEMOSTASIS PRODUCT HIGHLIGHTS

**Thrombophilia** is a multi-factor disease revealing several predisposing genetic and environmental risk factors.

Most of the genetic defects affect the function of the natural anticoagulant system. Protein C deficiency and Protein S deficiency belong to the congenital thrombophilic risk factors.

AESKU.DIAGNOSTICS has developed the **AESKULISA**<sup>®</sup> Haemostasis line for the highly accurate and reliable determination of Protein C and Protein S levels in human plasma.

In combination with the **AESKULISA**<sup>®</sup> Thrombosis panel, it is an excellent tool for thrombophilia and thrombosis testing.

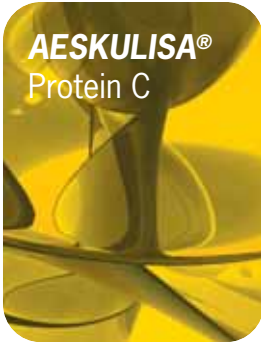


## **AESKULISA**<sup>®</sup> Protein C, **AESKULISA**<sup>®</sup> Protein S and **AESKULISA**<sup>®</sup> Free Protein S

- Determination of the Protein C levels and Protein S levels in human plasma by sandwich ELISA.
- Free Protein S can be determined after PEG precipitation (**AESKULISA**<sup>®</sup> Protein S) or directly by monoclonal antibody (**AESKULISA**<sup>®</sup> Free Protein S).
- Deficient and normal plasma controls for Protein C and Protein S are provided in the kit.
- Calibrated against the second International Standard for Protein C (02/342) and Protein S (03/228).
- The "ONE" AESKU CONCEPT - same buffer system and same incubation times.
- Excellent tools for thrombophilia and thrombosis testing in combination with the **AESKULISA**<sup>®</sup> Thrombosis panel.
- Parallel run of the autoimmunity kits and the haemostasis kits possible.

# HAEMOSTASIS

REF 3901



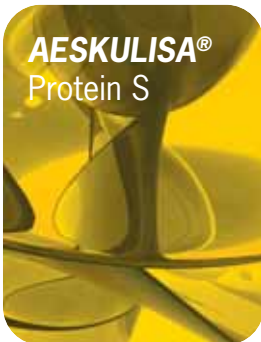
**Conjugate:**  
anti-human  
Protein C-HRP

**Standard Range:**  
12.5 - 150 %

**Antigens coated:**  
Anti-human Protein C antibody

Enzyme-linked immunoassay (ELISA) for the quantitative determination of Protein C in citrated human plasma

REF 3902



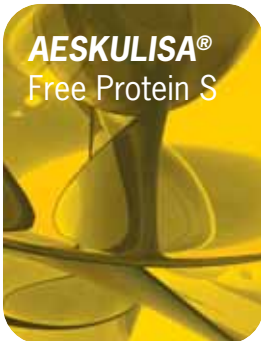
**Conjugate:**  
anti-human  
Protein S-HRP

**Standard Range:**  
12.5 - 150 %

**Antigens coated:**  
Anti-human Protein S antibody

Enzyme-linked immunoassay (ELISA) for the quantitative determination of total and free Protein S in citrated human plasma

REF 3903



**Conjugate:**  
anti-human  
Protein S-HRP

**Standard Range:**  
12.5 - 150 %

**Antigens coated:**  
Anti-free-protein S antibody

Enzyme-linked immunoassay (ELISA) for the quantitative determination of free Protein S in human plasma