

Thrombosis Risk Screening

Yourgene® Thrombosis Risk Panel



The Yourgene® Thrombosis Risk Panel uses **Amplification-Refractory Mutation System (ARMS)** technology to rapidly detect the four most relevant mutations associated with increased risk of Venous Thromboembolism (VTE) in whole blood: Factor V Leiden, Factor II, MTHFR (NM_005957.3:c.665C>T) and MTHFR (NM_005957.3:c.1286A>C).

There are an estimated 100,000 - 300,000 VTE-related deaths in the US and 544,000 in Europe each year; using Yourgene® Thrombosis Risk Panel to identify individuals who are predisposed to thrombophilia due to genetic factors, allows appropriate medical intervention to manage their risk.

Key Benefits

Assessing risk of venous thromboembolism (VTE)

CE-IVD marked

- High quality, fully validated and regulated product requires minimal validation to fit into your workflow

Rapid Workflow

- Fast workflow enables rapid delivery of results, enabling laboratories to maintain best service TAT
- Patients receive results quickly, permitting timely downstream management

Single Tube Assay

- Simple to use; just add DNA
- Fewer reagents to improve economies of testing

Reliable Performance

- Optically balanced primers to maximise ease-of-interpretation and reduce analysis burden

Compatible with ABI 3130/3500 Genetic Analyser Platform

- Developed for maximum compatibility with existing workflow

Aligned to clinical guidelines and pathways

- Meaningful results for appropriate clinical management

Yourgene®
Thrombosis
Risk Panel

Clinical Performance

Performance you can rely on

100%
Sensitivity & Specificity



Thrombosis Risk Screening

Yourgene® Thrombosis Risk Panel



Ordering Information

Scan the QR code to view the mutations covered by our Thrombosis Risk Panel kit



Product Name	Part Code	Description	Pack Size
Yourgene® Thrombosis Risk Panel	THF04B2	Yourgene® Thrombosis Risk Panel test for the detection of the 4 most common mutations associated with Thrombophilia.	50 Tests

Yourgene® Thrombosis Risk Panel previously known as Elucigene® TRP-Fplus

For further information

Tel: +44 (0) 161 669 8122

Email: info@yourgenehealth.com

Check out our Reproductive Health portfolio:

- Cystic Fibrosis
- Rapid Aneuploidy Analysis
- Pregnancy Loss
- Thrombosis Risk Panel



Yourgene Health
Skelton House
Lloyd Street North
Manchester Science Park
Manchester
M15 6SH
United Kingdom

yourgenehealth.com

