

Tel: 13 4CYTE 13 4298 www.4Cyte.com.au

Dr Kee J Ong

Centre Of Reproductive Medicine & Surger Level 1 7-11 Short Street Southport QLD 4215

Shae AITKEN

5/10-12 Alexandra Parade Cotton Tree QLD 4558 Dob: 24/06/1983 Sex: F Tel: 0423131441

Lab No: 25-81771395

Clinical Notes: implantation investigation, unexplained

HAEMATOLOGY

Genetic Thrombophilia Screen (Whole Blood)

Factor V Leiden Not Detected Prothrombin G20210A Not Detected

This assay screens for a variant in the Factor V gene, NM_000130, c.1601G>A, p.(Arg534Gln) (known as Factor V Leiden, G1691A;R506Q), and a variant in the Thrombin gene, NM_000506, c.*97G>A (known as Prothrombin, G20210A), that are commonly associated with thrombosis. Testing performed by real-time PCR with probe specific fluorescent detection of alleles.

HGVS nomenclature with 1 at the A of the ATG translation site has been used against transcript LRG_553t1 for Factor V Leiden and LRG_551t1 for Prothrombin G20210A.

Collected: 11/06/2025 09:00