

Patient: MIRA, Christopher DOB 29/04/1988 (our Ref V2000501 and Q2001073)

The sequencing report has now come back for this patient.

Sequencing results indicate a predicted phenotype of Jk(a+wb-) for this patient. So the patient is homozygous for Jk(a+w) which is quite unusual.

Apparently patients with the Jk(a+w) phenotype can form anti-Jka like alloantibodies. However, the antibody could equally be an autoantibody. Due to the recent transfusions we cannot perform autoadsorption studies to determine if the antibody is an allo or autoantibody.

If the patient should present again and has not been transfused in the previous 3 months, we would be happy to repeat our investigation and if the Jka specificity is still detectable in the plasma perform autoadsorption studies.

Please note: Sequencing is for research purposes only and is not IVD registered