



EUROPEAN  
FEDERATION FOR  
IMMUNOGENETICS

# Histocompatibility & Immunogenetics Report

**NHS**  
**Blood and Transplant**

Filton Centre  
500 North Bristol Park  
Filton  
Bristol  
BS34 7QH  
Direct Line: 0117 912 5733

**Report to:**

HEAD OF LABORATORY  
H&I  
FILTON CENTRE (NATIONAL BLOOD SERVICE)  
NORTH BRISTOL PARK  
FILTON  
BRISTOL  
AVON  
BS34 7QH

Sample Number: 099 11 20 004367 T



Date Bled: 17-May-2021

Date Received: 18-May-2021 15:12:19

Original Requester: HEAD OF LABORATORY

Copies To:

Surname: **PATIENT**  
D.o.B: **01-Jan-1977**

ABO RhD:

Hematos No: **5537985413**

Forename: **VATT**

Hospital No: **2112**

NHS No:

External Ref: **VATT I NEG NEW**

**ELISA I:** Negative (IgG)

**Optical density** = 0.250 (Cut-off for positive reactions >0.400)

Testing performed on peripheral blood unless otherwise indicated.

The ELISA result above is for the incubation of patient serum with a complex of PF4 and a heparin analog.

Inhibition is the measure of the reduction of the OD when incubated in the presence of an excess of heparin (100 units/mL).

The assay is intended for the detection of HIT antibodies, as such we are unable to perform it in the absence of heparin.

For VATT/VIPIT please refer to the available BSH guidelines:

<https://b-s-h.org.uk/about-us/news/guidance-produced-by-the-expert-haematology-panel-ehp-focussed-on-vaccine-induced-thrombosis-and-thrombocytopenia-vitt/>

**REPORT AUTHORISED BY: Dr H&I AUTHORISING SCIENTIST**