



DR. KUNAL SEHGAL

M.D. Pathology (PGI Chandigarh) Gold Medalist Fellow (AUF) Hematopathology & Flowcytometry (The Johns Hopkins Hospital, USA)

Ms. REEVASHREE G

Age: 25 Yrs

Sex:Female

Lab No: 10244719
Permanent ID:

Reference:

Registered On 01/08/2024 14:25:43 Collected On 01/08/2024 14:27:45 Authenticated On 02/08/2024 16:09:27 FLW/24-3042

PNH by FLAER

Specimen Peripheral Blood

Instrument software BD FACS LYRIC/BD FACS SUITE

Gating strategy FLAER based PNH assay

Cell preparation method Stain - Lyse - Wash

Total granulocyte events acquired 50826

Total monocyte events acquired 1285

PNH - Limit Of Detection (LOD) 0.0393 %

PNH - Limit Of Quantification (LOQ) 0.0984 %

Granulocytes: No evidence of decreased or absent expression of FLAER or CD157.

Monocytes: No evidence of decreased or absent expression of FLAER or CD157.

IMPRESSION: Flow cytometry analysis does not show evidence of paroxysmal nocturnal hemoglobinuria

Note - For calculation of limit of detection (LOD) a threshold of 20 neutrophilic events is used and for calculation of limit of quantification (LOQ) a threshold of 50 neutrophilic events is used.

Panel used was FLAER/CD157/CD15/CD64/CD45 as per 2018 international PNH guidelines.

*** End of Report ***

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