

MOLECULAR PATHOLOGY

Patient Name		Lab No	
Age/Sex		Patient UHID	
Hospital		Date of Sample	
Bill No		Sample type	
Referring Doctor		Date of Report	

HLA- B27 DETECTION (PCR)

Test Performed: HLA-B27 DETECTION

CMDL Test Code: PG-HLAB27-DETECT

Results:

HLA-B27 [DETECTED / NOT DETECTED] | [Interpretation based on result] |

Reference Interval: Negative

Methodology:

Procedure: Real-time Polymerase Chain Reaction (PCR)

Test Description: HLA-B27 is a serologically defined allele of the human HLA-B locus. The presence of the HLA-B27 antigen is strongly associated with ankylosing spondylitis and related disorders.

Important Notes:

- A **Positive** result indicates the presence of the HLA-B27 allele.
- A **Negative** result indicates the absence of the HLA-B27 allele.
- This test was developed and its performance characteristics were determined by the performing laboratory. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Test Performed By:

Approved By:

-END OF REPORT-