



HLA-B27 TYPING BY PCR (QUALITATIVE)

Synonym(s):

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Lab Section Category	Molecular Diagnostics - Miscellaneous Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/moleculardiagnosics.aspx).
Indications	For identification of the HLA-B27 allele which is associated with ankylosing spondylosis, Reiter's syndrome, acute anterior uveitis, iritis, Behçet's Disease, psoriatic arthritis and inflammatory bowel disease.
Specimen Required	5 ml of whole blood in EDTA
Storage and Transport	Refrigerate sample until transfer to laboratory. Do not freeze. Send sample at 2 - 8 ⁰ C. Sample should reach the laboratory as soon as possible, preferably within 24 hours after collection.
Method	In-house real-time polymerase chain reaction
Test Result	Detected, Not Detected or Inconclusive
Turnaround Time	1 - 8 days
Day(s) Test Set up	Tuesday

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