

Alternaria tenuis/alternata IgG

Order Name: **ALTERNAR G**

Test Number: 5500443

Revision Date: 12/14/2022

| TEST NAME                       | METHODOLOGY                                           | LOINC CODE |
|---------------------------------|-------------------------------------------------------|------------|
| Alternaria tenuis/alternata IgG | Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay | 26951-4    |

| SPECIMEN REQUIREMENTS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |                    |                       |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------|-----------------------|
| Specimen              | Specimen Volume (min)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Specimen Type | Specimen Container | Transport Environment |
| Preferred             | 0.3 mL (0.1 mL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Serum         | Clot Activator SST | Room Temperature      |
| Instructions          | <p><b>Specimen Type:</b> Red-top tube or gel-barrier tube</p> <p><b>Specimen Storage:</b> Room temperature</p> <p><b>Specimen Collection:</b> Not Available</p> <p><b>Special Instructions:</b> Values obtained with different assay methods should not be used interchangeably in serial testing. It is recommended that only one assay method be used consistently to monitor each patient's course of therapy.</p> <p><b>Specimen Stability:</b> Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available</p> |               |                    |                       |

| GENERAL INFORMATION          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Expected TAT                 | 2 - 4 days                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Clinical Use                 | Although there have been many publications concerning the measurement of allergen-specific IgG, the clinical utility of such tests has not been established except in special situations. Thus, the quantitative IgG test should only be ordered by specialists who recognize the limitations of the test. The normal reference ranges reported represent the expected results for individuals who have no unusual exposure and have not been immunized with the indicated allergen. The ranges reported have no disease-associated significance.<br>Contains: cat, cow, dog, horse |
| Performing Labcorp Test Code | 605218                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Notes                        | Labcorp Test Code: 605218                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CPT Code(s)                  | 86001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Lab Section                  | Reference Lab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |