

**Reporting Title:** Hypersensitivity Pneumonitis Panel

**Performing Location:** Eurofins Viracor

**Specimen Requirements:**

**Container/Tube:**

**Preferred:** Red top

**Acceptable:** Serum gel

**Collection instructions:** Draw blood in a plain, red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 0.6 mL of serum refrigerated in a plastic vial.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	0 hours	
	Ambient	0 hours	
	Frozen	0 hours	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC
Z3166	Alternaria tenuis/alternata IgG	Alphanumeric		26951-4
Z3167	Aspergillus fumigatus IgG	Alphanumeric		26954-8
Z3168	Aureobasidium pullulans IgG	Alphanumeric		26955-5
Z3169	Micropolyspora faeni IgG	Alphanumeric		26948-0
Z3170	Penicillium Chrysogenum IgG	Alphanumeric		26957-1
Z3171	Phoma betae IgG	Alphanumeric		35551-1
Z3172	Thermoactinomyces vulgaris IgG	Alphanumeric		34190-9
Z3173	Trichoderma viride IgG	Alphanumeric		49687-7

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

86001 x 8

**Reference Values:**

Alternaria tenuis/alternata IgG	<12 mcg/mL
Aspergillus fumigatus IgG	<46 mcg/mL
Aureobasidium pullulans IgG	<18 mcg/mL
Micropolyspora faeni IgG	<5 mcg/mL
Penicillium Chrysogenum/notatum IgG	<22 mcg/mL
Phoma betae IgG	<8 mcg/mL
Thermoactinomyces vulgaris IgG	<13 mcg/mL
Trichoderma viride IgG	<10 mcg/mL

Antibody levels greater than the reference range indicate that the patient has been immunologically sensitized to the antigen. The significance of elevated IgG depends on the nature of the antigen and the patient's clinical history. The test method was the Phadia ImmunoCAP.