



Prometheus Diagnostic Services Sheet

IBD	<p>PROMETHEUS[®] IBD sgi Diagnostic™ #1800 The first and only test that combines serologic, genetic and inflammation markers in a proprietary Smart Diagnostic Algorithm to provide added IBD diagnostic clarity. This test helps physicians differentiate IBD vs. non-IBD and CD vs. UC in one comprehensive blood test. Specimen Requirements: 2mL Serum & 2mL Whole Blood (EDTA)</p>
	<p>PROMETHEUS[®] Crohn's Prognostic #2001 Provides personalized serogenetic profile for each patient that quantifies their risk of developing complications over time. Specimen Requirements: 2mL Serum & 2mL Whole Blood (EDTA)</p>
CELIAC	<p>PROMETHEUS[®] Celiac PLUS #6355 The most comprehensive test for celiac disease. Combines both the PROMETHEUS[®] Celiac Genetics & PROMETHEUS[®] Celiac Serology. Specimen Requirements: 2mL Serum & 2mL Whole Blood (EDTA)</p>
	<p>PROMETHEUS[®] Celiac Genetics #6201 Analyzes a patient's genetic profile for genes specifically associated with celiac disease. Advanced high-resolution DNA probe analysis of HLA-DQ Haplotypes allow for disease risk stratification depending upon which HLA genes are detected. Specimen Requirements: 2mL Whole Blood (EDTA)</p>
	<p>PROMETHEUS[®] Celiac Serology #1155 A comprehensive serum antibody profile which includes deamidated gliadin IgA & IgG, anti-endomysial (EMA) IgA, anti-tissue transglutaminase IgA and total serum IgA. Specimen Requirements: 2mL Serum</p>
THIOPURINE MANAGEMENT	<p>PROMETHEUS[®] TPMT Genetics #3300 Helps classify patients as one of three genotypes allowing physicians to individualize dosing, identify patients in whom thiopurine therapy should be avoided, and help reduce the risk of leukopenia.</p>
	<p>PROMETHEUS[®] TPMT Enzyme #3320 Provides a quantitative analysis of a patient's thiopurine methyltransferase (TPMT) enzyme activity level allowing physicians to individualize dosing, identify patients in whom thiopurine therapy should be avoided, and help reduce the risk of leukopenia.</p>
	<p>PROMETHEUS[®] Thiopurine Metabolites #3200 Testing assists physicians in optimizing ongoing dosing of thiopurine immunosuppressant therapy to reach and maintain therapeutic goal. Thiopurine metabolite testing also helps to identify drug metabolite levels that may lead to toxicity and some of the reasons for treatment failure.</p>
Specimen Requirements (Thiopurine Management): 5mL Whole Blood (EDTA)	
ADDITIONAL TESTS	<p>PROMETHEUS[®] FIBROSpect[®] II #4000 Testing can aid physicians in differentiating no/mild liver fibrosis from moderate-to-severe liver fibrosis in patients with hepatitis C, and may help reduce the number of liver biopsies req Specimen Requirements: 2mL Serum</p>
	<p>PROMETHEUS[®] Serum Infliximab/HACA Measurement #3130 PROMETHEUS Serum Infliximab (Only) - #3120 Serum Infliximab/HACA Measurement can aid physicians in determining the dose of infliximab and guide infusion intervals. The HACA portion of the test detects human anti-chimeric antibodies (HACA / antibodies to infliximab). Patients that develop HACA may experience infusion reactions and/or a reduced duration of efficacy of infliximab. Specimen Requirements: 2mL Serum</p>
	<p>PROMETHEUS[®] LactoTYPE[®] #6100 A genetics test to identify genetic variant C/T-13910 which is highly associated with adult-type hypolactasia. Testing assists physicians with stratifying patients with suspected lactose intolerance into those with a genetic predisposition and those whose underlying cause may be due to other disease potentially requiring further diagnostic workup. Specimen Requirements: 2mL Whole Blood (EDTA)</p>