



**Galactose-alpha-1,3-galactose IgE**  
**Alpha-Gal Specific IgE**  
Test Code30039

<b>CPT CODE</b>	86003
<b>SPECIMEN REQUIREMENT</b>	
Type:	Serum
Volume:	1 mL
Handling:	
Storage:	Ambient, for longer storage freeze sample
Shipping:	Can be shipped at ambient temperature.
<b>METHODOLOGY</b>	Solid phase Immunoassay with alpha-galactose-1-3-galactose as the bound antigen. Calibrated against total IgE standards from WHO Reference 75/502 to generate results in kilounits of IgE.
<b>SET-UP SCHEDULE</b>	Monday thru Friday
<b>STANDARD TURNAROUND TIME</b>	1-2 business days from receipt of specimen
<b>CLINICAL UTILITY</b>	To assist in the diagnosis of allergic response to meat allergens in patients with delayed onset of symptoms (3 to 6 hours after meal). IgE to Alpha-Gal is the likely cause of anaphylactic reactions in individuals who develop hypersensitivities to beef, pork and/or lamb as adults.