



	Quantitative Turbidimetric Immunoassay for estimation of IgE in human serum on TurboSMART™
Application	To determine if an allergic reaction is IgE mediated or non IgE mediated. IgE levels can increase in atopic diseases, neoplasm, immunodeficiencies and parasitic infections.
Measuring range	30-600 IU/ml
Specificity	Anti-human IgE antibody specific to IgE in human serum
Reagent	<p>TurboSMART™ IgE Activation buffer: Ready to use.</p> <p>TurboSMART™ IgE Latex Reagent: Ready to use uniform suspension of polystyrene latex particles coated with anti IgE.</p> <p>TurboSMART™ IgE RFID: Card with Master calibration curve calibrated with a standard traceable to the International Reference Preparation of IgE 75/502 from WHO.</p>
Test duration	~ 250 secs
Storage / Stability	2-8°C, 12 months
In Use Stability	2-8°C, 75 days

Presentation	Pack	Cat.No.
TurboSMART™ IgE	20 Tests	108760020

