Recombinant Human IgE Protein



RPCB2071

Product Information

Product SKU: RPCB2071 Gene ID: 3497 Size: 20μg

Tag: C-His Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: P01854

Purity: -

Protein Information

Background: Predicted to enable antigen binding activity and immunoglobulin receptor binding

activity. Predicted to be involved in several processes, including activation of immune

response; defense response to other organism; and phagocytosis. Predicted to be

located in extracellular region. Predicted to be part of immunoglobulin complex,

circulating. Predicted to be active in external side of plasma membrane.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human IgE

Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100%

guaranteed.

Endotoxin: $< 0.01 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.