Recombinant Human IL-9 Protein



RPCB1815

Product Information

Product SKU: RPCB1815 **Gene ID**: 3578 **Size**: 10μg

Tag: NO-tag Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: P15248

Purity: -

Protein Information

Background: Interleukin 9, also known as IL-9, is a cytokine (cell signaling molecule) belonging to

the group of interleukins. IL-9 is a cytokine that acts as a regulator of a variety of

hematopoietic cells. This cytokine stimulates cell proliferation and prevents

apoptosis. It functions through the interleukin 9 receptor (IL-9R), which activates

different signal transducer and activator (STAT) proteins and thus connects this

cytokine to various biological processes.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human IL-9

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

guaranteed.

Endotoxin: $< 0.1 EU/\mu g$ 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.