

RPCB1287

Product Information

Product SKU:	RPCB1287	Gene ID:	24497	Size:	10µg
Tag:	C-His	Reactivity:	Rat		

Additional Information

Expression Host:	HEK293 cells	Swissprot:	Q08125
Purity:	-		

Protein Information

Background: Interleukin-5 (IL-5), which is produced primarily by type 2 T helper lymphocytes (Th2), is an eosinophil differentiation and activation factor. Antagonism of IL-5 activity is being explored as a potential treatment of a number of disease conditions associated with eosinophils in animal models. Interleukin-5 (IL-5) which was previously named T cell replacing factor, B cell growth and differentiation factor, colony forming unit growth stimulating factor and eosinophil differentiation factor is produced predominantly by T cells.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Rat IL-5 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

Endotoxin: <0.1EU/µg 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.