

Product Datasheet

Recombinant IL-5, Human (orb1494817)

Description	Interleukin-5 (IL-5), produced by mast cells, T cells and eosinophils, is responsible for the activi...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against 25mM Tris, pH 8.0.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Human Interleukin-5 (rhIL-5) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhIL-5 should be stable up to 2 weeks at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O at 100 μg/ml.
Protein Sequence	MIPTIPTS ALVKETLALL STHRTLLIAN ETLRIPVPVH KNHQLCTEEI FQGIGTLESQ TVQGGTVERL FKNLSLIKKY IDGQKKKCGE ERRRVNQFLD YLQEFLGVMN TEWIIIES
Source	Escherichia coli.
MW	26.5 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.