

Product Datasheet

Recombinant IL-5, Rat (orb1494815)

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 20mM Tris, pH 8.5.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant rat Interleukin-5 (rrIL-5) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rrIL-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	MEIPMSTVV KETLIQLSTH RALLTSNETM RLPVPTHKNH QLCIGEIFQG LDILKNQTVR GGTVEILFQN LSLIKKYIDG QKEKCGEERR KTRHFLDYLQ EFLGVMSTEW AMEV
Source	Escherichia coli.
MW	26.0 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.