

Product Datasheet

Recombinant IL-4, Mouse (orb1494704)

Description	Interleukin-4 (IL-4) is a pleiotropic cytokine regulates diverse T and B cell responses including ce...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Murine Interleukin 4 (IL-4) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmlL-4 should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O or PBS at 100 μg/ml.
Protein Sequence	HIHGCDKNHLREIIGILNEVTGEGTPCTEMDVPNVLTATKNTTESELVCRASKVLR IFYLKHGKTPCLKKNSSVLMELQR LFRFRCLDSSISCTMNESKSTSLKDFLESLSKIMQMDYS
Source	CHO
MW	15 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.