

Product Datasheet

Recombinant IL-3 β , Rat (orb1494818)

Description	Interleukin-3 (IL-3) is a pleiotropic cytokine belonging to the interleukin family. IL-3 shares simi...
Endotoxins	< 0.2 EU/ μ g, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant rat Interleukin-3 beta (rrIL-3 beta) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rrIL-3 beta remains 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 ddH ₂ O at 100 μ g/mL.
Protein Sequence	MISDRGSDA HLLRRLDCR TIALEILVKL PYPQVSLNN SDDKANLRNS TLRRVNLDEF LKSQEEFDSQ DTTDIKSKLQ KLKCCIPAAA SDSVLPGVYN KDLDDFKKKL RFYVIHLKDL QPVSVSRPPQ PTSSSDNFRP MTVEC
Source	Escherichia coli.
MW	16.3 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.