

Product Datasheet

Recombinant IL-4, His, Rat (orb1494706)

Description	Interleukin-4 (IL-4), also known as BSF-1 and Lymphocyte stimulatory factor 1, is a secreted cytokin...
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 rat Interleukin-4 (IL-4), Hisremains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rat Interleukin-4 (IL-4), Hisshould 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	HGCNDSPLREIINTLNQVTEKGTPTCEMFVPDVLTA TRNTTENELICRASRVLRKF YFPRDVPCLKNKSGVLGELRKLK RGVSGLNSLRCTVNESTLTTLKDFLESLSILRGKYLQSQCTSM SHHHHHH
Source	CHO
MW	18-22 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.