

Product Datasheet

Recombinant IL-7, His, Rat (orb1494693)

Description	Interleukin-7 (IL-7), also known as lymphopoietin 1 and pre-B cell factor, is a hematopoietic growth...
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-7 (IL-7), His remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rat Interleukin-7 (IL-7), His 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 ddH ₂ O or PBS at 100 μg/ml.
Protein Sequence	DCHIKDKDGKAFGSVLMISINQLDKMTGTDSDCPNNEPNFFKHLCDDTKEAAF LNRAARKLRQFLKMNISEEFNDHLLR VSDGTQTLVNCTSKEEKTIKEQKKNDPFLKRLLEIKTCWNKILKGSIHSHHHHH
Source	CHO
MW	20-28 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.