

IL-2 Protein, Rat (HEK 293, His)

Cat. No.:	HY-P70718
Synonyms:	Interleukin-2; IL-2; T-cell growth factor; TCGF; Aldesleukin; IL2
Species:	Rat
Source:	HEK 293
Accession:	P17108(A21-Q155)
Gene ID:	116562
Molecular Weight:	14-16 kDa

PROPERTIES

AA Sequence	<p>A P T S S P A K E T Q Q H L E Q L L L D L Q V L L R G I D N Y K N L K L P M M L</p> <p>T F K F Y L P K Q A T E L K H L Q C L E N E L G A L Q R V L D L T Q S K S F H L</p> <p>E D A G N F I S N I R V T V V K L K G S E N K F E C Q F D D E P A T V V E F L R</p> <p>R W I A I C Q S I I S T M T Q</p>
Biological Activity	Data is not available.
Appearance	Solution
Formulation	Supplied as a 0.2 µm filtered solution of 5 mM NaH ₂ PO ₄ , 5 mM Citric acid, 150 mM NaCl, pH 4.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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