

IL-4R alpha/CD124 Protein, Cynomolgus (HEK293, His)

Cat. No.:	HY-P70186
Synonyms:	rCynInterleukin-4 receptor subunit alpha/IL-4Ra, His; Interleukin-4 receptor subunit alpha; IL-4R-alpha; CD124; IL4-BP; Soluble IL-4R-alpha; IL-4RA
Species:	Cynomolgus
Source:	HEK 293
Accession:	G7Q0S7 (M26-R232)
Gene ID:	/
Molecular Weight:	38-58 kDa

PROPERTIES

AA Sequence	<pre> M K V L Q E P A C V S D Y M S I S T C E W K M G G P T N C S A E L R L L Y Q L V F Q S S E T H T C V P E N N G G V G C V C H L L M D D V V S M D N Y T L D L W A G Q Q L L W K G S F K P S E H V K P R A P G N L T V H T N V S D T V L L T W S N P Y P P D N Y L Y N D L T Y A V N I W S E N D P A Y S R I H N V T Y L K P T L R I P A S T L K S G I S Y R A R V R A W A Q H Y N T T W S E W S P S T K W Y N S Y R E P F E Q R </pre>
Biological Activity	Recombinant Cynomolgus Interleukin-4 receptor subunit alpha/IL-4Ra- His can bind Human IL-4 with an affinity constant of 0.33 nM.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

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

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