

IL-17A Protein, Rhesus macaque (sf9)

Cat. No.:	HY-P73177
Synonyms:	CTLA8; CTLA-8; IL-17; Interleukin-17A; IL17A
Species:	Rhesus Macaque
Source:	Sf9 insect cells
Accession:	F6T3G5 (M1-A155)
Gene ID:	708123
Molecular Weight:	Approximately 15.1 kDa

PROPERTIES

Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized IL-17A Protein, Rhesus macaque (sf9) at 10µg/mL (100µL/well) can bind rhesus IL17RA-Fc and the EC ₅₀ is 0.05-0.3 µg/mL.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM Tris, 150 mM NaCl, pH 8.0, 10 % glycerol.
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. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
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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