

IL-17A Protein, Human (HEK 293, His)

Cat. No.:	HY-P70527
Synonyms:	Interleukin-17A; IL-17; IL-17A; Cytotoxic T-Lymphocyte-Associated Antigen 8; CTLA-8; IL17A; CTLA8; IL17
Species:	Human
Source:	HEK 293
Accession:	Q16552 (G24-A155)
Gene ID:	3605
Molecular Weight:	15-19 kDa

PROPERTIES

AA Sequence	G I T I P R N P G C P N S E D K N F P R T V M V N L N I H N R N T N T N P K R S S D Y Y N R S T S P W N L H R N E D P E R Y P S V I W E A K C R H L G C I N A D G N V D Y H M N S V P I Q Q E I L V L R R E P P H C P N S F R L E K I L V S V G C T C V T P I V H H V A
Biological Activity	10 µg/mL (100 µL/well) of immobilized Human IL-17RA can bind Human IL-17A with an ED50 value of 8.96 ng/mL.
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA