

## Animal-Free IL-17A Protein, Pig (His)

Cat. No.:	HY-P700246AF
Synonyms:	Interleukin-17A; IL-17; IL-17A; Cytotoxic T-Lymphocyte-Associated Antigen 8; CTLA-8; IL17A; CTLA8; IL17
Species:	Pig
Source:	E. coli
Accession:	B6E279 (G24-S153)
Gene ID:	449530
Molecular Weight:	Approximately 15.81 kDa

### PROPERTIES

AA Sequence	M G I M I P Q S P G    C P K T E D K N F P    Q H V R V N L N I L    N R S T P A R R P S D Y S K R S T S P W    T L Q R N E D P E R    Y P S V I W E A K C    S H S G C I N A E G K E D H H M N S V P    I Q Q E I L V L R R    E P R H C P N S F R    L E K V M V T V G C T C V T P I V R H I    S
Appearance	Lyophilized powder
Formulation	Lyophilized from a solution containing 1X PBS, pH 7.4, trehalose.
Endotoxin Level	<0.01 EU per 1 µg of the protein by the LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> 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 for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

### DESCRIPTION

Background	IL-17A Protein is a member of the IL-17 family.
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**Caution: Product has not been fully validated for medical applications. For research use only.**

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