

IL-5 Protein, Pig (His)

Cat. No.:	HY-P71630
Synonyms:	IL5; Interleukin-5; IL-5; Eosinophil differentiation factor; T-cell replacing factor; TRF
Species:	Pig
Source:	E. coli
Accession:	Q9MYM5 (22V-134S)
Gene ID:	397409
Molecular Weight:	Approximately 17.0 kDa

PROPERTIES

AA Sequence	V E N T M N R L V A E T L T L L S I H R T L L I G D G N L M I S T P V H T N H Q L C I E E V F Q G I D T L K N Q T A R G D A V E K L F Q N L S L I K E Y I D R Q K K N C G G E R W R V T Q F L D Y L Q V F L G V I N T E W T M E S
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized after extensive dialysis against solution in Tris-based buffer, 50% 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 sterile distilled water.
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 -442°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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