

Catalog Number: 230-00984

Recombinant *Sus scrofa* (Pig) IL17A**Source**

Species	Sus scrofa (Pig)
Accession Number	Q60I29
Gene Symbol	IL17A
Expressed Region	Gly24-Ser153
Synonyms	Sus scrofa (Pig) IL17A, Interleukin-17A, Interleukin 17A, Interleukin 17 (Cytotoxic T-Lymphocyte-Associated Serine Esterase 8), Cytotoxic T-Lymphocyte-Associated Protein 8, Cytotoxic T-Lymphocyte-Associated Antigen 8, CTLA-8, IL-17A, CTLA8, IL-17, IL17.

Preparation

Expression System	Escherichia coli (E.coli)
Tag	N-terminal His-tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	>90 %
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	15

Protein Specifications

Format	Liquid
Formulation	Supplied as a 0.45 µm filtered solution in 50 mM Na ₂ HPO ₄ (pH 7.4), 0.5 M NaCl, 217 mM imidazole, 6 M urea.
Concentration	Lot specific (see the label on the vial), determined by Bradford protein assay.

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.