Catalog Number: 230-01027



## Recombinant Sus scrofa (pig) IL-21

Source

Species Sus scrofa (pig)

Accession Number Q76LU6

Gene Symbol IL21

Expressed Region Phe18-Met146

Synonyms Interleukin-21, Interleukin 21, IL-21, Za11, Interleukin-21 Isoform, CVID11.

**Preparation** 

Expression System Escherichia coli (E.coli)

Tag N-terminal histidine tag

**Purification** His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity >95 %

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

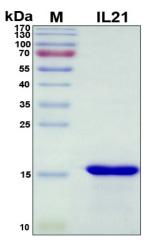
Molecular Weight 15

## **Protein Specifications**

Format Liquid

**Formulation** Filtered solution in 50 mM Na2HPO4 (pH 7.4), 0.5 M NaCl, 200 mM imidazole, 6 M urea.

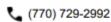
**Concentration** Lot specific (see the label on the vial), determined by Bradford protein assay.



**SDS-PAGE Image** 

## **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.