Catalog Number: 230-01013



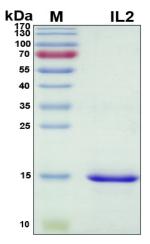
Recombinant Sus scrofa (pig) IL-2

Source	
Species	Sus scrofa (pig)
Opecies	ous sciola (pig)
Accession Number	P26891
Gene Symbol	IL2
Expressed Region	Ala21-Thr154
Synonyms	Interleukin-2, Interleukin 2, T Cell Growth Factor, Aldesleukin, IL-2, TCGF, Involved In Regulation Of T-Cell Clonal Expansion, T-Cell Growth Factor, Lymphokine.
Preparation	
Expression System	Escherichia coli (E.coli)
Lynession System	
Тад	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, 350 mM imidazole, 6 M urea.
Concentration	Lot specific (see the label on the vial), determined by Bradford protein assay.



SDS-PAGE Image

Shipping



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.



