Catalog Number: 230-00886



Recombinant Human interleukin-16

Source

Species Human

Accession Number Q14005-2

Gene Symbol IL16

Expressed Region Pro1204-Ser1331

interleukin-16, Lymphocyte Chemoattractant Factor, Prointerleukin 16, Interleukin 16

Synonyms (Lymphocyte Chemoattractant Factor), Neuronal Interleukin 16, Pro-Interleukin-16, PrIL-16,

PRIL16, NIL16, LCF.

Preparation

Expression System 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 17

Protein Specifications

Format Liquid

Formulation Supplied as a 0.45 μm filtered solution in 1x PBS (pH 7.4).

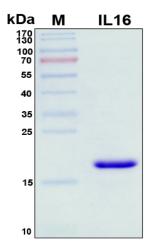
Concentration Lot specific (see the label on the vial), determined by Bio-Rad protein assay dye reagent

concentrate.

Recommended Applications Protein-protein Interaction, Post-translational Modifications, ELISA, EIA, Western Blotting, Dot

Blotting, Immunoprecipitation, Protein Array, etc.





Shipping

SDS-PAGE Image

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.

