

Catalog Number: 230-20132-200

Recombinant mouse Interleukin-16/IL-16, transfected HEK293 cell culture supernatant**Source**

Species	Mouse
Accession Number	O54824
Gene Symbol	IL16
Gene ID	16170
Expressed Region	Ser1205-Ser1322
Synonyms	Pro-interleukin-16, Interleukin-16, IL-16, Lymphocyte chemoattractant factor, LCF

Preparation

Expression System	Human Embryonic Kidney 293 Cells
Tag	N-terminal 6x histidine tag
Purification	Unpurified cell culture supernatant
Molecular Weight	Recombinant protein has a calculated molecular mass of 14. The actual molecular weight may increase slightly due to the potential post-modifications (PTMs).

Protein Specifications

Format	Pink liquid
Formulation	Culture supernatant of transfected HEK293 cells
Preservative	None
Endotoxin Level	Not determined
Recommended Applications	Western blotting control, antibody validation (i.e., hybridoma screening, antibody pair test), ELISA, EIA, dot blotting, immunoprecipitation (IP), protein array, protein functional assay, protein-protein interaction, post-translational modifications, etc.

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.