Catalog Number: 230-20355-200



Recombinant Human IL-11, Transfected HEK293 Overexpression Cell Culture Supernatant

Source

Species Human
Accession Number P20809-1

Gene Symbol IL11

Expressed Region Pro22-Leu199

Synonyms Interleukin 11, Adipogenesis Inhibitory Factor, Oprelvekin, IL-11, AGIF.

Preparation

Expression System Human embryonic kidney 293 (HEK293) cells

Tag C-terminal his-tag

Purity Unpurified cell culture supernatant

Molecular Weight

Recombinant protein product has a calculated molecular mass of 19 kDa. The actual molecular weight may increase glightly due to the notation part translational modifications (DTMs)

weight may increase slightly due to the potential post-translational modifications (PTMs).

Protein Specifications

Format Pink liquid

Formulation Cell culture supernatant of transfected HEK293 cells, serum-free.

Western blotting control, antibody validation (i.e., hybridoma screening, antibody pair screening),

Recommended Applications 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.

