

Human IL 16 Recombinant Protein



RPPB0593

Product Information Protein Information

Product SKU:

RPPB0593

Accession:

Q14005

Host:

Escherichia Coli.

Protein description:

Interleukin-16 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain (502-631 a.a) containing 150 amino acids and having a molecular mass of 15.5kDa. The IL-16 is fused to a 20 a.a His-Tag at N-Terminus. The IL-16 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered solution.

Synonyms:

IL16, Interleukin-16, LCF, Lymphocyte Chemoattractant Factor, prIL-16, IL-16, FLJ16806, FLJ42735, FLJ44234, HsT19289.

Formulation:

IL-16 His tag protein (1mg/ml) contains 20mM Tris-HCl pH-8, 1mM PMSF & 10% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MPDLNSSTDS AASASAASDV SVESTAEATV CTVTLEKMSAGLGFSLEGGK
GSLHGDKPLT INRIFKGAAS EQSETVQPGD EILQLGGTAM QGLTRFEAWN IIKALPDGPV TIVIRKSLQ
SKETTAAGDS.