

Human IL 17F His Recombinant Protein



RPPB0605

Product Information Protein Information

Product SKU:

RPPB0605

Accession:

Q96PD4

Host:

Escherichia Coli.

Protein description:

IL 17F His Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 158 amino acids (31-163) and having a molecular mass of 17.6kDa.IL 17F His is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Cytokine ML-1, IL-17F, Interleukin-17F precursor, IL17F, ML1, ML-1.

Formulation:

The IL 17F His solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 85% 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. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGS HMRKIPK VGHTFFQKPE SCPPVPGGSM KLDIGIINEN QRVSMSRNIE
SRSTSPWNYT VTWDPNRYPS EVVQAQCRNL GCINAQ GKED ISMNSVPIQQ ETLVRRKHQ GCSVSFQLEK
VLTVGCTCV TPVIHHVQ