

Mouse IL34 Recombinant Protein



RPPB0671

Product Information Protein Information

Product SKU:

RPPB0671

Accession:

Q8R1R4

Host:

E.coli.

Protein description:

IL34 Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 236 amino acids (21-235 a.a) and having a molecular mass of 26.8kDa.IL34 is fused to a 21 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Interleukin-34, IL-34, IL34.

Formulation:

IL34 protein solution (0.5mg/ml) in 20mM Tris-HCl buffer (pH 8.0) 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 SSGLVPRGSH MNENLEIWTL TQDKCEDLTG YLRGKLQYKN RLQYMKHYFP INYRIAVPYE
GVLRVANITR LQKAHVSERE LRYLWVLVSL NATESVMDVL LEGHPSWKYL QEVQTLENV QRSLMDVEIG
PHVEAVLSLL STPGLSLKLV RPKALLDNCF RVMELLYCSC CKQSPILKWQ DCELPRLHPH SPGSLMQCTA
TNVYPLSRQT PTSLPGSPSS SHGSLP.