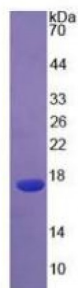


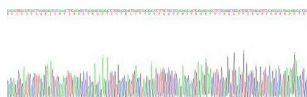
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Human Interleukin 4 (IL4) Protein

Catalogue No.: abx067530



SDS-PAGE analysis of recombinant Human IL4 Protein.



Gene sequencing extract of Human IL4.

Recombinant Interleukin 4 (IL4) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Interleukin 4 (IL4)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in 20 mM Tris, 150 mM NaCl, pH 8.0, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 18.7 kDa (Predicted Molecular Mass), 17 kDa (Accurate Molecular Mass as determined by SDS-PAGE)

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Swiss Prot: [P05112](#)

Sequence Fragment: His25-Ser153

Sequence: HKCDIT LQEIIKTLNS LTEQKTLCTE LTVTDIFAAS KNTTEKETFC RAATVLRQFY SHHEKDTRCL
GATAQQFHRH KQLIRFLKRL DRNLWGLAGL NSCPVKEANQ STLENFLERL KTIMREKYSK CSS

Tag: N-terminal His-tag.

Activity: Not tested

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.