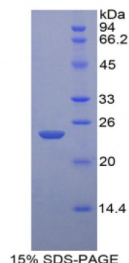


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Guinea pig Interleukin 1 Beta (IL1b) Protein

Catalogue No.: abx067389



SDS-PAGE analysis of Guinea Pig Interleukin 1 beta Protein.

Recombinant Interleukin 1 Beta (IL1b) is a recombinant protein from Guinea Pig. It is produced in E.coli using Prokaryotic expression.

Target: Interleukin 1 Beta (IL1b)

Origin: Guinea pig

Host: E. coli

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

Purity: > 95%

Form: Lyophilized

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: 22.9 kDa

Swiss Prot: [Q9WVG1](#)

Sequence Fragment: Thr115-Ser266

Sequence: MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF-TPVPSR
NCTLHDIQHK RLVLSDPCEL KALHLNGDNL NRQVVFSMSF VQGERSDNKM PVALGLKGKN
LYLSCVMKDG KPVQLQESVD GKQYPKKKME KRFVFNKITS KSTVEFESAQ FPNWYISTSQ
AEHKPVFLGN NNGQDIIDFK LELVSS

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Tag: Two N-terminal tags, His-tag and S-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.