Datasheet

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Mouse Interleukin-1 Beta (IL1B) Protein (Active)

Catalogue No.:abx693680

Mouse IL-1 beta Protein is a recombinant protein from Mouse produced in E. coli. A DNA sequence encoding the mature form of mouse IL1β (P10749) (Val 118-Ser 269) was expressed, with an initial Met at the C-terminus.

Target: IL-1 beta Origin: Mouse **Expression:** Recombinant **Tested Applications:** SDS-PAGE Host: E. coli **Purity:** > 97% (SDS-PAGE) Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles. Storage: Validity: The validity for this protein is 12 months. **UniProt Primary AC:** P10749 (UniProt, ExPASy) **KEGG:** mmu:16176 String: 10090.ENSMUSP00000028881 **Molecular Weight:** 17.5 kDa Sequence Fragment: Val118-Ser269 **Buffer:** Lyophilized from sterile PBS, pH 7.4. Active **Activity:** Note: This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.