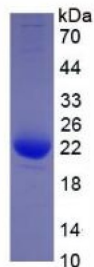
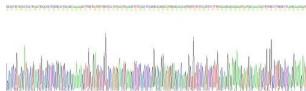


## Human Interleukin 1 Beta (IL1b) Protein (Active)

Catalogue No.: abx651364



Human Interleukin 1 Beta (IL1b) Protein (Active)



Gene sequence extract of Human Interleukin 1 Beta (IL1b) Protein (Active).

Interleukin 1 Beta (IL1b) Protein (Active) is an active protein from Human.

**Target:** Interleukin 1 Beta (IL1b)

**Origin:** Human

**Tested Applications:** WB, SDS-PAGE

**Host:** 293F cell

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Purity:** > 95%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

**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.

# Datasheet

Version: 3.0.0  
Revision date: 23 May 2025



**UniProt Primary AC:** P01584 ([UniProt](#), [ExPASy](#))

**KEGG:** hsa:3553

**String:** [9606.ENSP00000263341](#)

**Molecular Weight:** Calculated MW: 19.0 kDa  
Observed MW: 22 kDa

**Sequence Fragment:** Ala117-Ser269

**Tag:** N-terminal His tag

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

**Activity:** Active

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only