Datasheet

Version: 3.0.0 Revision date: 07 Sep 2025



Human Interleukin 11 (IL11) Protein

Catalogue No.:abx651522

Interleukin 11 (IL11) Protein is a Human protein produced in 293F cells.

Target: Interleukin 11 (IL11)

Research Area: Infection Immunity, Rheumatology

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: 293F cells

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 97%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P20809 (UniProt, ExPASy)

KEGG: hsa:3589

String: 9606.ENSP00000264563

Molecular Weight: Calculated MW: 20.8 kDa

Observed MW: 24 kDa

Sequence Fragment: Pro22-Leu199

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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, 5%

Trehalose and Proclin-300.

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.