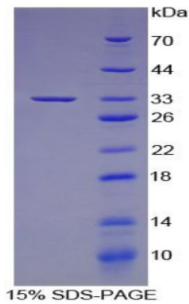


Human Interferon Regulatory Factor 6 (IRF6) Protein

Catalogue No.: abx067376



SDS-PAGE analysis of Human IRF6 Protein.

Recombinant Interferon Regulatory Factor 6 (IRF6) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Interferon Regulatory Factor 6 (IRF6)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

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 ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, 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.

UniProt Primary AC: O14896 ([UniProt](#), [ExPASy](#))

KEGG: hsa:3664

String: [9606.ENSP00000355988](#)

Datasheet

Version: 2.0.0
Revision date: 28 Mar 2025



Molecular Weight: Calculated MW: 32.4 kDa

Sequence Fragment: Glu196-Thr445

Sequence: EPLEM EVPQAPIQPF YSSPELWISS LPMTDLDIKF QYRGKEYGQT MTVSNPQGCR LFYGD LGPMP
DQE
ELFGPVS LEQVKFPGPE HITNEKQKLF TSKLLDVM DR GLILEVSGHA IYAIRLCQCK VYWSGPCAPS
L
VAPNLIERQ KVKLFCLET FLSDLIAHQK GQIEKQPPFE IYLCFGEEWP DGKPLERKLI LVQVIPVVAR
MIYEMFSGDF TRSFDSGSVR LQISTPDIKD NIVAQLKQLY RILQT

Tag: N-terminal His tag

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

Activity: Not tested

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