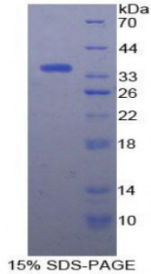


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Human Heat Shock Transcription Factor 1 (HSF1) Protein

Catalogue No.: abx067025



SDS-PAGE analysis of Human HSF1 Protein.

Recombinant Heat Shock Transcription Factor 1 (HSF1) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Heat Shock Transcription Factor 1 (HSF1)

Origin: Human

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: 34.4 kDa

Swiss Prot: [Q00613](#)

Sequence Fragment: Val15-Pro288

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Sequence: MGSSHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- VPAFLT KLWTLVSDPD TDALICWSPS
GNSFHVFDQG QFAKEVLPKY FKHNMMASFV RQLNMYGFRK VVHIEQGGLV KPERDDTEFQ
HPCFLRGQEQ LLENIKRKVT SVSTLKSEDI KIRQDSVTKL LTDVQLMKGK QECMDSKLLA
MKHENEALWR EVASLRQKHA QQQKVVNKLI QFLISLVQSN RILGVKRKIP LMLNDSGSAH
SMPKYSRQFS LEHVHGSGPY SAPSPAYSSS SLYAPDAVAS SGPIISDITE LAPASPMASP
GGSIDERP

Tag: Two N-terminal tags, His-tag and T7-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.