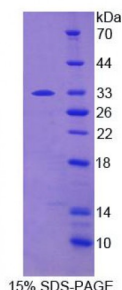


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Mouse Hypoxia Inducible Factor 1 Alpha (HIF1a) Protein

Catalogue No.: abx067155



SDS-PAGE analysis of Mouse HIF1a Protein.

15% SDS-PAGE

Recombinant HIF1a is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Hypoxia Inducible Factor 1 Alpha (HIF1a)

Origin: Mouse

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: 28.5 kDa

Swiss Prot: [Q61221](#)

Sequence Fragment: Arg588-Asn836

Sequence: MGHHHHHHSGSEF-RSF DQLSPLESNS PPSMSTVT GFQQTQLQKP TITATATTTA TTDESKTETK
DNKEDIKILI ASPSSTQVPQ ETTAKASAY SGTHSRTASP DRAGKRVIEQ TDKAHPRLN
LSATLNQRNT VPEEELNPKT IASQNAQRKR KMEHDGSLFQ AAGIGTLLQQ PGDCAPTMSL
SWKRVKGFIS SEQNGTEQKT IILIPSDLAC RLLGQSMDES GLPQLTSYDC EVNAPIQGSR
NLLQGEELLR ALDQVN

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Tag: N-terminal His-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.