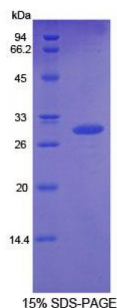


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Rat Growth Differentiation Factor 11 (GDF11) Protein

Catalogue No.: abx066939



SDS-PAGE analysis of Rat GDF11 Protein.

Recombinant Growth Differentiation Factor 11 (GDF11) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Growth Differentiation Factor 11 (GDF11)

Origin: Rat

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: 30.8 kDa

Swiss Prot: [Q9Z217](#)

Sequence Fragment: Cys105-Pro341

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- CCHFHF SPKVMFTKVL KAQLWVYLRP
VPRPATVYLQ ILRLKPLTGE GTAGGGGGGR RHIRIRSLKI ELHSRSGHWQ SIDFKQVLHS
WFRQPQSNWG IEINAFDPSG TDLAVTSLGP GAEGCHPFME LRVLENTKRS RRNLGLDCDE
HSSESRCRY PLTVDFEASG WDWIAPKRY KANYCSGQCE YMFMQKYPHT HLVQQANPRG
SAGPCCTPTK MSPINMLYFN DKQQIYGKI P

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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.