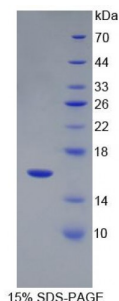


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Rat Neuregulin 1 (NRG1) Protein

Catalogue No.: abx068238



SDS-PAGE analysis of Rat Neuregulin 1 Protein.

Recombinant Neuregulin 1 (NRG1) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Neuregulin 1 (NRG1)

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: 28.4 kDa

Swiss Prot: [P43322](#)

Sequence Fragment: Gly13-Val259

Sequence: MGHHHHHHSGSEF-GKKKDRGS RGKPGPAEGD PSPALPPRLK EMKSQESAAG SKLVLCETS
SEYSSLRFKW FKNGNELNRK NKPENIKIQK KPGKSELRLN KASLADSGEY MCKVISKLGN
DSASANITIV ESNEFITGMP ASTETAYVSS ESPIRISVST EGANTSSSTS TSTTGTSHLI
KCAEKEKTFE VNGGECFTVK DLSNPSRYLC KCPNEFTGDR CQNYVMASFY KAEELYQKRV
LTITGICIAL LVVGIMCVV

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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.