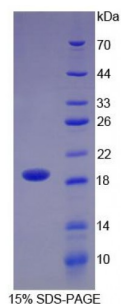


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Rat Neuregulin 1 (NRG1) Protein

Catalogue No.: abx068237



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: 18.9 kDa

Swiss Prot: [P43322](#)

Sequence Fragment: Ser354-Lys512

Sequence: MGHHHHHHSGSEF-SFSTSHYTST AHHSTTVTQT PSHSWSNIGHT ESVISNSV IMMSSVENS
HSSPAGGPRG RLHGLGGPRD NSFLRHARET PDSYRDSPHS ERYVSAMTTP ARMSPVDFHT
PSSPKSPSE MSPPVSSMTV SMPVAVSPF VEEERPLLLV TPPRLREKK

Tag: N-terminal His-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.