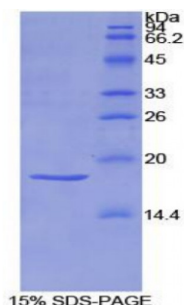


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Rat Semaphorin 3A (SEMA3A) Protein

Catalogue No.: abx069019



SDS-PAGE analysis of Rat Semaphorin 3A Protein.

Recombinant Semaphorin 3A (SEMA3A) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Semaphorin 3A (SEMA3A)

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: 17.7 kDa

Swiss Prot: [Q63548](#)

Sequence Fragment: Arg31-Pro150

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- RLKLSYKEML ESNNVITFNG
LANSSSYHTF LLDEERSRLY VGAKDHIFS NLVNIKDFQK IWWPVSYTRR DECKWAGKDI
LKECANFIKV LKAYNQTHLY ACGTGAFHPI CTYIEVGHP

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

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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.