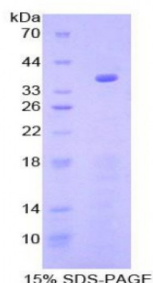


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Mouse Glycogen Synthase Kinase 3 Alpha (GSK3a) Protein

Catalogue No.: abx066876



SDS-PAGE analysis of Mouse GSK3a Protein.

Recombinant Glycogen Synthase Kinase 3 Alpha (GSK3a) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Glycogen Synthase Kinase 3 Alpha (GSK3a)

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: 36.5 kDa

Swiss Prot: [Q2NL51](#)

Sequence Fragment: Ile122-Glu406

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Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- IKVINGSF GVYQARLAE
TRELVAIKKV LQDKRFKNRE LQIMRKLDHC NIVRLRYFFY SSGEKKDELY LNLVLEYVPE
TVYRVARHFT KAKLITPIY IKVYMYQLFR SLAYIHSQGV CHRDIKPQNL LVDPDTAVLK
LCDFGSAKQL VRGEPNVSYI CSRYYRAPEL IFGATDYTSS IDVWSAGCVL AELLGQPIF
PGDSGVDQLV EIIKVLGTPT REQUIREMNPN YTEFKFPQIK AHPWTKVFKS SKTPPEAIAL
CSSLLEYTPS SRLSPLEACA HSFFDE

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.