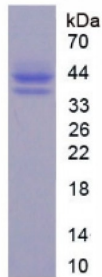


Mouse Glutamate Decarboxylase 1, Brain (GAD1) Protein

Catalogue No.: abx167187



SDS-PAGE analysis of Mouse GAD1 Protein.

Mouse GAD1 Protein (Recombinant) is a protein produced in Mouse.

Target: Glutamate Decarboxylase 1, Brain (GAD1)

Origin: Mouse

Host: E. coli

Tested Applications: WB, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in 10 mM PBS (pH 7.4) to a concentration of 0.1-1.0 mg/ml. Do not vortex.

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: 40.6 kDa (Predicted Molecular Mass)
38/41 kDa (Accurate Molecular Mass as determined by SDS-PAGE)

Sequence Fragment: Met1-Leu97

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

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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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.