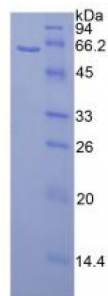


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Calbindin (CALB) Protein

Catalogue No.: abx065653



SDS-PAGE analysis of Mouse Calbindin Protein.

Recombinant Calbindin (CALB) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Calbindin (CALB)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in 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: 59.7 kDa (Predicted), 60 kDa (Accurate, as determined by SDS-PAGE)

Swiss Prot: [P12658](#)

Sequence Fragment: Glu3-Asn261

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Sequence: ESHLQSSL ITASQFFEIW LHFDADGSGY LEGKELQNLI QELLQARKKA GLELSPMK
FVDQYGQRDD GKIGIVELAH VLPTEENFLL LFRCQQLKSC EEFMKTWRKY DTDHSGFIET
EELKNFLKDL LEKANKTVDD TKLAEYTDLM LKLFDNNDG KLELTEMARL LPVQENFLK
FQGIKMGKE FNKAFELYDQ DGNGYIDENE LDALLKDLCE KNKQELDINN
ITTYKKNIMALSDGGKLYRT DLALILSAGD N

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