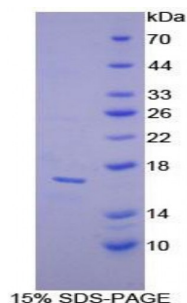


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## Mouse Alpha-Lactalbumin (aLA) Protein

Catalogue No.: abx065287



SDS-PAGE analysis of Mouse alpha Lactalbumin Protein.

Recombinant Alpha-Lactalbumin (aLA) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

**Target:** Alpha-Lactalbumin (aLA)

**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:** 17.3 kDa

**Swiss Prot:** [P29752](#)

**Sequence Fragment:** Thr24-Glu141

**Sequence:** MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- TKCKVSH AIKDIDGYQG ISLLEWACVL  
FHTSGYDTQA VVNDNGSTEY GLFQISDRFW CKSSEFPESE NICGISCDKL LDDELDDIA  
CAKKILAIKG IDYWKAYKPM CSEKLEQWRC E

**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.