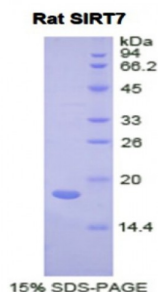


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

## Rat Sirtuin 7 (SIRT7) Protein

Catalogue No.: abx069111



SDS-PAGE analysis of Rat Sirtuin 7 Protein.

Recombinant Sirtuin 7 (SIRT7) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

**Target:** Sirtuin 7 (SIRT7)

**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 kDa

**Swiss Prot:** [B2RZ55](#)

**Sequence Fragment:** Pro135-Val274

**Sequence:** MGHHHHHHSGSEF- PVSAAD LSEAEPTLTH MSITQLHKHK LVQHVVVSQNC DGLHLRSGLP  
RTAISELHGN MYIEVCTSCI PNREYVRVFD VTERTALHRH LTGRTCHKCG TQLRDTIVHF  
GERGTLGQPL NWEAATEAAS KADTILCLGS SLKV

**Tag:** N-terminal His-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.