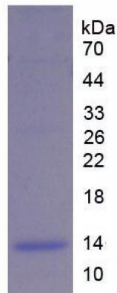


**Rat Uncoupling Protein 2, Mitochondrial (UCP2) Protein**

Catalogue No.: abx069603



SDS-PAGE analysis of Rat UCP2 Protein.

Uncoupling Protein 2, Mitochondrial (UCP2) is a protein from Rat. It is produced in E.coli using Prokaryotic expression.

**Target:** Uncoupling Protein 2, Mitochondrial (UCP2)**Origin:** Rat**Host:** E. coli**Tested Applications:** ELISA, WB, IP, SDS-PAGE**Purity:** > 90%**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:** 14.2 kDa**Swiss Prot:** [P56500](#)**Sequence Fragment:** Leu99-Cys216**Sequence:** MGHHHHHHSGSEF-LY DSVKQFYTKG SEHAGIGSRL LAGSTTGALA VAVAQPTDVV KVRFQAQARA GGRRYQSTV EAYKTIAREE GIRGLWKGTS PNVARNAIVN CTELVTYDLI KDTLKANLM TDDLPC**Tag:** N-terminal His-tag**Activity:** Not tested

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**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.