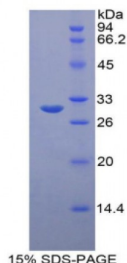


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Mouse Ornithine Carbamoyl Transferase (OTC) Protein

Catalogue No.: abx068391



SDS-PAGE analysis of Mouse OCT Protein.

Recombinant OTC is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Ornithine Carbamoyl Transferase (OTC)

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: 30.7 kDa

Swiss Prot: [P11725](#)

Gene Symbol: OTC

Sequence Fragment: His107-Gln350

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Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGS-HPSF LTTQDIHLGV NESLTD TARV
LSSMTDAVLA RVYKQSDLD LTAKEASIV NGLSDLYHPI QILADYLTQ EHYGSLKGLT
LSWIGDGNNI LHSIMMSAAK FGMHLQAATP KGYEPDPNIV KLAEQYAKEN GTKLSMTNDP
LEAARGGNVL ITDTWISMGQ EDEKKKRLQA FQGYQVTMKT AKVAASDWTF LHCLPRKPEE
VDDEVFYSPR SLVFPEAENR KWTIMAVMVS LLTDYSPVLQ

Tag: Two N-terminal tags, His-tag and T7-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.