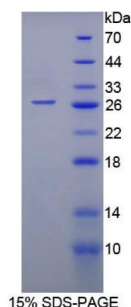


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Mouse Monoamine Oxidase A (MAOA) Protein

Catalogue No.: abx068047



SDS-PAGE analysis of Mouse Monoamine Oxidase A Protein.

Recombinant Monoamine Oxidase A (MAOA) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Monoamine Oxidase A (MAOA)

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: 24.4 kDa

Swiss Prot: [Q64133](#)

Sequence Fragment: Gln229-Gly428

Sequence: MGHHHHHHSGSEF-QI MVLLGDKVKL SSPVTYIDQT DDNIIETLN HEHYECKYVI SAIPPVLTA
K IHFKPELPPE RNQLIQLRPM GAVIKCMVYY KEAFWKKKDY CGCMIIEDEE APISITLDDT
KPDGSM PAIM GFILARKAER LAKLHKDIRK RKICELYAKV LGSQEALSPV HYEKNWCEE
QYSGGCYTAY FPPGIMTLYG RVIRQPVG

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Tag: N-terminal His-tag

Activity: Not tested

Endotoxin Level: < 1.0EU per 1 µg (determined by the LAL method).

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.