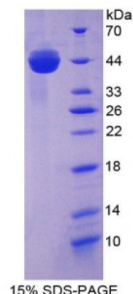


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Mouse Aspartate Aminotransferase (AST) Protein

Catalogue No.: abx065467



SDS-PAGE analysis of Mouse AST Protein.

Recombinant Aspartate Aminotransferase (AST) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Aspartate Aminotransferase (AST)

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: 47.5 kDa

Swiss Prot: [P05201](#)

Sequence Fragment: Met1-Gln413

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Sequence: MGHHHHHHSGS-MAPPSVFAQV PQAPPVLVFK LTADFRDDPD PRKVN LGVGA YRTDESQPWV
LPVVRKVEQK IANDNSLNHE YLPILGLAEF RSCASRLVLG DNSLAIRENR VGGVQSLGGT
GALRIGADFL GRWYNGTDNK NTPYVSSPT WENHNAVFSAGFKDIRPYC YWDAEKRGDL
LQGFLNDLEN APEFSIFVLH ACAHNPTGTD PTPEQWKQIA AVMQRRFLFP FFDSAYQGFA
SGDLEKDAWA IRYFVSEGFE LFCAQSFSKN FGLYNERVGN LTVVGKESDS VLRVLSQMEK
IVRITWSNPP AQGARIVAAT LSDPELFKEW KGNVKTMADR ILTMRSELRA RLEALKTPGT
WSHITEQIGM FSFTGLNPKQ VEYLVNEKHI YLLPSGRINM CGLTTKNLDY VATSIHEAVT KIQ

Tag: N-terminal His-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.