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Mouse Aspartate Aminotransferase 2 (AST2) Protein

Catalogue No.: abx065470

Mouse Aspartate Aminotransferase 2 (GOT2) Protein is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Aspartate Aminotransferase 2 (GOT2)

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: 45.8 kDa

Swiss Prot: [P05202](#)

Sequence Fragment: Ser30-Lys430

Sequence: MGHHHHHHSGS-S SWWTHVEMGP PDPILGVTEA FKRD TNSKKM NLGVGAYRDD NGKPYVLPSV
RKAEAQIAAK NLDKEYLP IGLAEFC KASALALGENNEV LKSGRFVTVQ TISGTGALRV
GASFLQRFFK FSRDVFLPKP SWGNHTPIFR DAGMQLQGYR YYDPKTCGFD FSGALEDISK
IPEQSVLLH ACAHNPTGVD PRPEQWKEIA SVVKKKNLFA FFD MAYQGFA SGDGD KDAWA
VRHFIEQGIN VCLCQSYAKN MGLYGERVGA FTVVCKDAEE AKRVESQLKI LIRPLYSNPP
LNGARIAATI LTSPDLRKQW LQEVKGMADR IISMRTQLVS NLKKEGSSHN WQHITDQIGM
FCFTGLKPEQ VERLTKEFSV YMTKDGRISV AGVTSGNVGY LAHAIHQVTK

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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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.