

E. coli Cytoplasmic L-asparaginase I (ANSA) Protein

Catalogue No.: abx073210

E.Coli Cytoplasmic L-asparaginase I is a recombinant enzyme.

Target: Cytoplasmic L-asparaginase I (ANSA)

Origin: E. coli

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Purity: > 95% (SDS-PAGE)

Storage: Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P0A962 ([UniProt](#), [ExPASy](#))

KEGG: ecj:JW1756, eco:b1767

String: [511145.b1767](#)

Sequence: MGSSHHHHHH SSGLVPRGSH MQKKSIVVAY TGGTIGMQRS EQGYIPVSGH LQRQLALMPE
FHRPEMPDFT IHEYTPLMDS SDMTPEDWQH IAEDIKAHYD DYDGFVILHG TDTMAYTASA
LSFMLENLGK PVIVTGSQIP LAELRSDGQI NLLNALYVAA NYPINEVTLF FNNRLYRGNR
TTKAHADGFD AFASPNLPLP LEAGIHIRRL NTPPAPHGEG ELIVHPITPQ PIGVVITIYPG
ISADVVRNFL RQPVKALILR SYGVGNAPQN KAFLQELQEA SDRGIVVVNL TQCMMSGKVN
GGYATGNALA HAGVIGGADM TVEATLTKLH YLLSQELDTE TIRKAMSQNL RGELTPDD.

Activity: Not tested

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