

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
FHRPEMPDF
T IHEYTPLMDS SDMTPEDWQH IAEDIKAHYD DYDGFVILHG TDTMAYTASA LSFMLENLGK
PVIVTGS
QIP LAELRSDGQI NLLNALYVAA NYPINEVTLF FNNRLYRGNR TTKAHADGFD AFASPNLPPL
LEAGI
HIRRL NTPPAPHGEG ELIVHPITPQ PIGVVTIYPG ISADVVRNFL RQPVKALILR SYGVGNAPQN
KAF
LQELQEA SDRGIVVNL TQCMGKVNMM GGYATGNALA HAGVIGGADM TVEATLTKLH
YLLSQELDTE T
IRKAMSQNL RGELTPDD.

Activity: Not tested

Datasheet

Version: 1.0.0

Revision date: 23 May 2024

**Note:**

This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only