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Mouse Clusterin (CLU) Protein

Catalogue No.: abx065949

Recombinant Clusterin (CLU) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Clusterin (CLU)

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: 27 kDa

Swiss Prot: [Q06890](#)

Sequence Fragment: Ser227-Glu447

Sequence: MGHHHHHHSGSEF-SLMS PSHYGPPSFH NMFQPPFFEMI HQAQQAMDVQ LHSPAFQFPD
VDFLREGEDD RTVCKEIRRN STGCLKMKGQ CEKCQEILSV DCSTNNPAQA NLRQELNDSL
QVAERLTEQY KELLQSFQSK MLNTSSLLEQ LNDQFNWVSQ LANLTQGEDK YYLRVSTVTT
HSSDSEVPSR VTEVVVKLFD SDPITVVLPE EVSKDNP KFM DTVAEKALQE YRRKSRAE

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.