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Rat Acetylcholinesterase (AChE) Protein

Catalogue No.: abx065084

Recombinant Acetylcholinesterase (AChE) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Acetylcholinesterase (AChE)

Origin: Rat

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: 20.2 kDa

Swiss Prot: [P37136](#)

Sequence Fragment: Gly157-Pro332

Sequence: MGHHHHHHSGSEF-GASSLDVYDG RFLAQVEGTV LVSMNYRVGT FGFLALPGSR EAPGNVGLLD
QRLALQWVQE NIAAFGGDPM SVTLFGESAG AASVGMHILS LPSRSLFHRA VLQSGTPNGP
WATVSAGEAR RRATLLARLV GCPPGGAGGN DTELISCLRT RPAQDLVDHE WHVLPQESIF
RFSFVP

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.