

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rat Activated Leukocyte Cell Adhesion Molecule (ALCAM) Protein

Catalogue No.: abx065118

Recombinant ALCAM is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Activated Leukocyte Cell Adhesion Molecule (ALCAM)

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: 57.6 kDa

Swiss Prot: [O35112](#)

Sequence Fragment: Trp28-Lys527

Sequence: MGHHHHHHSGSEF-WYT VNSAYGDTIV MPCRLDVPQN LMFGKWKEYEK PDGSPVFIAF
RSSTKKSQY DDVPEYKDRL SLSNYTL SI NNAKISDEKR FVCM LVTE DN VFEAP TLVKV
FKQPSKPEIV NRAAFLETEQ LKKGDCISR DSYDPGNITW YRNGKVLQPV DGEVSILFKK
EIDPGTQLYT MTSSLEYKTT KSDIQMPFTC SVTYYGPSGQ KTIYSEQAIF DIYYPT EQVT
IQVLPPKNAI KEGDNITLQC LGNGNPPPEE FMFYLPQGAE GIRSSNTYTL TDVRRNATGD
YKCSLIDQRN MAASTTITVH YLDLSLNPSG EVTKQIGDTL PVSCTISASR NATVVWMKDN
IRLRSSPSFS SLHYQDAGNY VCETALQEVE GLKKRESLTL IVEGKPKQIKM TKKTDP SGLS
KTIICHVEGF PKPAIQWTIT GSGSVINQTE ESPYINGRYY SKIISPEEN VTLTCTAENQ LERTVNSLNV
SAISIPEHDE ADDISDENRE KVNDQAK

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

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.