

Product Data Sheet

Recombinant Mouse CD269 Protein

Catalog # Source Reactivity Applications

CRP2897 Human cells Mouse E, WB, SDS-PAGE, MS

Description Recombinant Mouse CD269 Protein is produced by mammalian expression system

and the target gene encoding Met1-Thr49 is expressed.

Form Lyophilized from a 0.2 μm filtered solution of 20mMMES, 150mM NaCl, pH5.5.

Gene Symbol TNFRSF17

Alternative Names BCM; BCMA; Tumor necrosis factor receptor superfamily member 17; B-cell

maturation protein; CD269

Entrez Gene 21935 (Mouse)

SwissProt O88472 (Mouse)

Purity Greater than 95% as determined by reducing SDS-PAGE.

Chemical Structure MAQQCFHSEY FDSLLHACKP CHLRCSNPPA TCQPYCDPSV TSSVKGTYTD IEGRMDEPKS

61CDKTHTCP PCPAPELLGG PSVFLFPPKP KDTLMISRTP EVTCVVVDVS HEDPEVKFNW

YV121DGVEV HNAKTKPREE QYNSTYRVVS VLTVLHQDWL NGKEYKCKVS NKALPAPIEK

TISKA181KG QPREPQVYTL PPSREEMTKN QVSLTCLVKG FYPSDIAVEW ESNGQPENNY

KTTPPVLD24 1SDGSFFLYS KLTVDKSRWQ QGNVFSCSVM HEALHNHYTQ KSLSLSPGK

Quality Control Endotoxin: Less than 0.1 ng/ μ g (1 IEU/ μ g) as determined by LAL test.

Directions for Use Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not

recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the

lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

Storage/Stability Lyophilized protein should be stored at -20°C, though stable at room temperature

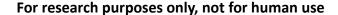
for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Aliquots of reconstituted samples are stable at -20°C for 3 months.

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