



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

Alcam (Mouse) Recombinant Protein

Catalog Number: P9615

Regulation Status: For research use only (RUO)

Product Description: Mouse Alcam (Q61490, 28 a.a. - 527 a.a.) partial recombinant protein with hlgG-His tag at C-terminus expressed in Sf9 cells.

Sequence:

WYTVNSAYGDTIVMPCRLDVPQNLMFQKWKYEKPDG
SPVFIAFRSSTKKSQYDDVPEYKDRLSLSNYTSLIAN
AKISDEKRFVCMVLTEDNVFEAPTLVKVFKQPSKPEIV
NKAPFLETDQLKKLGDCISRDSYPDGNITWYRNGKVL
QPVEGEVAILFKKEIDPGTQLYTVTSSLEYKTTRSDIQM
PFTCSVTYYGSPGQKTIYSEQEIFDIYYPTQVTIQVLP
PKNAIKEGDNIT_x005F_x005F_x005F_x000D_x005F_x000D_x000D_LQCLGNPNPPEEFMFYLPQGPEGI
RSSNTYTLTDVRRNATGDYKCSLIDKRNMAASTTITVH
YLDLSLNPSGEVTKQIGDTLPVSCVISASRNATVWWMK
DNIRLRSSPSFSSLHYQDAGNYVCETALQEVEGLKKR
ESLTLIVEGKPQIKMTKKTDPGSLSKIICHVEGFPAI
HWTITGSGSVINQTEESPYINGRYYSKIIISPEENVTLTC
TAENQLERTVNSLNVSAISPE_x005F_x005F_x005F_x000D_x005F_x000D_x000D_HDEADDISDENREKV
NDQAKLEPKSCDKTHTCPPCPAPELLGGPSVFLFPPK
PKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVE
VHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEY
KCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDE
LTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTT
PPVLDSDGSFFLYSKLTVDKSRWQQGNVFCFSVMHE
ALHNHYTQKSLSLSPGKHHHHHH

Host: insect

Theoretical MW (kDa): 83.09999999999998

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: Sf9 cell expression system

Purity: > 90.0% by SDS-PAGE

Activity: Measured by the ability to block the adhesion of Jurkat human acute T cell leukemia cells to immobilized Recombinant Human CD6. When cells are added to 1 ug/mL of mouse ALCAM binded to CD6, this effect is more to 50%.

Recommend Usage: Biological Activity
SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS pH 7.4 (50% glycerol)

Storage Instruction: Store at 2°C to 8°C for 2-4 week.
For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 11658

Gene Symbol: Alcam

Gene Alias: AI853494, BEN, CD166, DM-GRASP, MGC27910, MuSC, SC1