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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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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) 

Data Sheet

Monkey CD46-BC, His-tag

Macaca fascicularis, recombinant,
C-terminal His-tag

Catalog #: 71232

Lot #: 150512-D

Conc.: 1.0 mg/ml

Formulated in: 8 mM phosphate, pH 7.4,
110 mM NaCl, 2.2 mM KCl, and 20%
glycerol.

Stability: At least 6 months at -80°C . Avoid
freeze/thaw cycles. Storing diluted protein is
not recommended, if necessary, use carrier
protein (BSA 0.1 – 0.5%).

References:

1. Liszewski, MK., Atkinson, JP., *J. Immunol.* 1996; **156**(11):4415-4421.
2. Gerlier, D., *et al.*, *Gen. Virol.* 1994. **75**(Pt 9):2162-2171.

Description: Cynomolgus monkey (*Macaca fascicularis*) CD46-BC, also known as membrane co-factor protein, a.a. 35–328 with C-terminal His-tag, expressed in a HEK293 cell expression system. MW = 36.5 kDa (precursor), 34.2 kDa (mature). *Note: this protein is expressed with a 34 amino acid signal sequence that is cleaved after secretion and is heavily glycosylated, resulting in a protein that runs at a higher apparent MW.*

Application: Useful for studies of protein function and protein-protein interaction.

Quality Assurance

4-20% SDS-PAGE Coomassie staining

Lane 1:

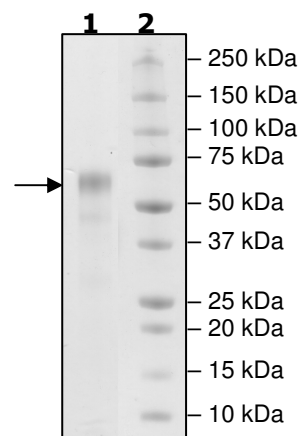
2 μg CD46-BC

Lane 2:

Protein Marker

MW: 34.2 kDa+glycans

Purity: $\geq 80\%$



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6044 Cornerstone Court West, Suite E
San Diego, CA 92121
Tel: 1.858.829.3082
Fax: 1.858.481.8694
Email: info@bpsbioscience.com

Sequence

MASSGRRERPFSSGRFPGLLLATLVLQLSSFSDACEAPPTFEAMELIGKPKPYRVGE
RVDYKCKKGYFYIPPLATHHTICDRNHTWLPVSDEGCYREMCPHIRDPLNGEAILANGSY
EFGAELHFICNEGYLLIGKDILYCELKDTVAIWSGKPPPLCEKILCTPPPKIKNGKHTFSEV
EVFEYLDAVTYSCDPAPGPDPFSLIGESMIYCGNNSTWSHAAPECKVVKCRFPVVENG
KQISGFGKKFYKATVMFECDKGYLNGSDKIVCESNSTWDPPVPKCLKVSTSPPTKS
PTSSASGPRPTYKPPVSNYPGYPKPDEGILNNLDHHHHHHHHHH

Blue: Signal sequence

Black: CD46-BC (a.a. 35–328)

Red: 10x His

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