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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Monkey CD46-C, His-tag

Macaca fascicularis, recombinant,
C-terminal His-tag

Catalog #: 71233

Lot #: 150313-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*) CD46C, also known as membrane co-factor protein, a.a. 35 – 285 and 301 – 328 with C-terminal His-tag, expressed in a HEK293 cell expression system. MW = 37 kDa (precursor), 33 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.

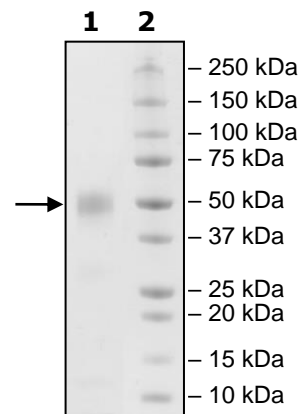
Quality Assurance

4-20% SDS-PAGE Coomassie staining

Lane 1:
2 μg CD46-C

Lane 2:
Protein Marker

MW: 33 kDa+glycans
Purity: $\geq 80\%$





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Sequence

MASSGRRERPFSSGRFPGLLLATLVLQLSSFSDACEAPPTFEAMELIGKPKPYRVGE
RVDYKCKKGYFYIPPLATHTICDRNHTWLPVSDEGCYREMCPHIRDPLNGEAILANGSY
EFGAELHFICNEGYLIGKDILYCELKDTVAIWSGKPPPLCEKILCTPPPKIKNGKHTFSEV
EVFEYLDVAVTYSCDPAPGPDPSLIGESMIYCGNNSTWSHAPECKVVKCRFPVVENG
KQISGFGKKFYKATVMFECDKGYLNGSDKIVCESNSTWDPPVPKCLKGPRPTYKPP
VSNYPGYPKPDEGILNLDHHHHHHHHHH

Blue: Signal sequence

Black: CD46-C (a.a. 35 – 285; 301 – 328)

Red: 10x His

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