



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 Handels GmbH

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) 

TECHNICALLY *Speaking*

Place your order with CEDARLANE® or your local distributor.
Please contact CEDARLANE® for lot specific information.

Recombinant Human CD146

CLPRO473
CLPRO473-2
Lot: 806CD146

Description: CD146 belongs to the immunoglobulin supergene family with five immunoglobulin like domains (V-V-C2-C2-C2), a transmembrane region, and a 63 residue cytoplasmic tail. The protein is a membrane glycoprotein that functions as a Ca^{2+} independent cell adhesion molecule involved in heterophilic cell to cell interactions. CD146 has a molecular size of 130 kDa in its reduced form (118 kDa unreduced), and N linked glycosylation accounts for fifty percent of the apparent molecular weight. In some cells the molecule carries a sulfate 3 glucuronyl moiety.

Source: Recombinant Human CD146 protein 433-647 a.a. expressed in *E.Coli*

Presentation: 2 µg (CLPRO473) or 5 µg (CLPRO473-2) recombinant human CD146 protein at 100 µg/ml in 50mM Tris-Acetate, pH 7.5, 1mM EDTA and 20% Glycerol.

Stability: Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please avoid freeze-thaw cycles.

Application And Suggested Dilutions:

- ELISA
- Inhibition Assays
- Western Blotting

Characterization: On SDS-PAGE coomassie blue stained gel, the purified recombinant protein shows a band at 47 kDa.

For Research Use Only

JV 08/10/06

For more information or to place an order please contact...

CEDARLANE®
LABORATORIES LIMITED



toll free: 1-800-268-5058
in North America

phone: (905) 878-8891 • fax: (905) 878-7800

5516 - 8th Line, R.R.#2, Hornby, Ontario, CANADA L0P 1E0

or visit our website for a list of our international distributors including contact information
website: www.cedarlanelabs.com • e-mail: info@cedarlanelabs.com