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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) 

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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

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website: www.cedarlanelabs.com • e-mail: info@cedarlanelabs.com