



# 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

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# TECHNICALLY *Speaking*

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

## Human Complement C3c

**CLPRO555**  
**CLPRO555-2**  
**Lot: 407HC3C01**

**Description:**

Human C3c produced in Human Plasma having a molecular mass of 180 kDa. The C3c component is central in both complement activation pathways, with different specific proteolytic systems cleaving it to form C3 convertase. Cleavage of C3 releases C3a and the C3b fragment which is part of the alternative C3 convertase. C3 levels can be low because of decreased synthesis or due to consumption. High C3 levels are seen in highly acute or chronic inflammation, hepatic cholestasis and during the third trimester of pregnancy.

**Source:** Human Plasma

**Presentation:**

200µg (**CLPRO555**) or 1 mg (**CLPRO555-2**), sterile filtered white lyophilized (freeze-dried) powder. The Human Complement C3c was lyophilized from a sodium phosphate buffer, pH 7.2, containing 0.15M NaCl.

**Solubility:**

It is recommended to reconstitute the lyophilized hC3c in de-ionized water.

**Stability:**

Human C3c although stable at room temperature for 3 weeks, should be stored between 2-8°C.

**Purity:**

Greater than 96.0%.

Laboratory Reagent For Research Use Only

JV 05/30/07

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

**CEDARLANE®**  
**LABORATORIES LIMITED**



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