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Lieferung & Zahlungsart

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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) 

Technically
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Conveniently Delivering You Today's Innovations
for the Science of Tomorrow™

Glutaraldehyde Stabilized Chicken RBCs (10%)

CLD88
Lot: 1681

DESCRIPTION:

Cedarlane's **CLD88** are Glutaraldehyde-stabilized freshly prepared Chicken Red Blood Cells. Glutaraldehyde stabilized red blood cells are produced from freshly washed chicken RBCs by brief exposure to a glutaraldehyde-buffer solution and exhaustive washing in saline. This treatment largely preserves the native antigenicity of the erythrocytes while rendering the cells generally resistant to lysis by osmotic shock, freeze-thawing or immune hemolysis. This reagent can be used directly in hemagglutination procedures, or may be coupled with various proteins for hemagglutination testing.

PRESENTATION:

20 ml of glutaraldehyde-stabilized chicken RBCs in saline with 0.1% NaN₃ (10%).

STORAGE:

Store at 4°C. DO NOT FREEZE.

APPLICATIONS:

This product is suitable for use in hemagglutination assays.

TEST TYPE:

Settling Pattern:

100 µl of 2% resuspended cells of lot 1681 when mixed with 100 µl of 1:100 diluted heat inactivated normal rabbit serum in saline in U-bottom microtiter plate wells settle into buttons within 2-4 hours.

Presence of Agglutinogens:

100 µl of 2% resuspended cells of lot 1681 when mixed with 100 µl of agglutinin dilutions made in 1:100 diluted normal rabbit serum in saline in U-bottom microtiter plate wells; incubated @ 37°C for 20 minutes and 20°C for 2-4 hours form typical hemagglutination patterns.

Microscope Observations:

No crenation; single, entire cells.

Osmotic Shock Test:

No lysis in 100% distilled water.

Optimum conditions for use of this product in analytical procedures should be established in each laboratory

Laboratory Reagent For Research Use Only

JK 08/06/14

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In CANADA: Toll Free: 1-800-268-5058

4410 Paletta Court, Burlington, ON L7L 5R2 ph: (289) 288-0001, fax: (289) 288-0020
e-mail: general@cedarlanelabs.com

In the USA: Toll Free: 1-800-721-1644

1210 Turrentine Street, Burlington, NC 27215 ph: (336) 513-5135, fax: (336) 513-5138
e-mail: service@cedarlanelabs.com