



# 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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for the Science of Tomorrow™

## Glutaraldehyde Stabilized Rat RBCs (1%)

**CLD58**  
Lot: 0821

### DESCRIPTION:

Cedarlane's **CLD58** are Glutaraldehyde-stabilized freshly prepared rat Red Blood Cells. Glutaraldehyde stabilized red blood cells are produced from freshly washed rat 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:

5 x 2 ml of glutaraldehyde-stabilized rat RBCs (1%) in 0.85% NaCl with 0.05% NaN<sub>3</sub>

### 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 1% resuspended cells of lot 0821 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 1% resuspended cells of lot 0821 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.

**Laboratory Reagent For Research Use Only**

MW 04/22/15

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