Turkey Red Blood Cells

Overview

Quantity: 20 mL
Host: Turkey
Application: Haemagglutination (H)

Product Details

Protein Source: Red Blood Cells
Components: Turkey Red Blood Cells
Lysate Type: Normal

Application Details

Comment: Glutaraldehyde stabilized red blood cells are produced from freshly washed turkey 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. Synonyms: Turkey RBCs.

Restrictions: For Research Use only

Handling

Format: Liquid
Buffer: Saline with 0.1% NaN3.

Biohazard Informations: This product contains sodium azide as preservative. Although the
## Handling

amount of sodium azide is very small appropriate care must be taken when handling.

<table>
<thead>
<tr>
<th>Preservative:</th>
<th>Sodium azide</th>
</tr>
</thead>
<tbody>
<tr>
<td>Precaution of Use:</td>
<td>This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.</td>
</tr>
<tr>
<td>Storage:</td>
<td>4 °C</td>
</tr>
</tbody>
</table>

## Publications