

## **PRODUCT CERTIFICATE**

### **For: anti-A1, A2 blood group antigen antibody**

<b>Catalog Number:</b>	<b>139-A</b>
<b>Product Description:</b>	<b>A1, A2 IgM (murine monoclonal)</b>
<b>Clone:</b>	<b>87-G</b>
<b>Specificity:</b>	<b>A1, A2 human antigen of the blood group antigens.</b>
<b>Origin:</b>	<b>mouse hybridoma</b>
<b>Purity:</b>	<b>Protein A purified.</b>
<b>Buffer/Composition:</b>	<b>0.3 M NaCl; 1.25 mM EDTA; 0.1% Na Azide</b>
<b>Concentration:</b>	<b>~ 1mg/ml; bulk amount available upon request.</b>
<b>Application:</b>	<b>Testing of blood, blood stains, saliva, and biological fluids by:</b> <ul style="list-style-type: none"><li>• <b>absorption-elution test</b></li><li>• <b>inhibition test</b></li><li>• <b>immunoenzyme test</b></li><li>• <b>direct agglutination test</b></li></ul>
<b>Cross Reactivity:</b>	<b>No cross-reactivity.</b>
<b>Storage:</b>	<b>Long Term: -80°C Short Term: 4°C</b>
<b>Shipping:</b>	<b>Wet ice</b>

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.