**Test Definition: A2PI**

**Reporting Title:** Alpha-2 Plasmin Inhibitor, P  
**Performing Location** Rochester

**Specimen Requirements:**
See [Coagulation Guidelines for Specimen Handling and Processing](#) in Special Instructions.

**Specimen Type:** Platelet-poor plasma  
**Collection Container/Tube:** Light-blue top (citrate)  
**Submission Container/Tube:** Plastic vial  
**Specimen Volume:** 1 mL

**Collection Instructions:**
1. Centrifuge, remove plasma, and centrifuge plasma again.  
2. Freeze specimen immediately at < or = -40 degrees C, if possible.

**Additional Information:**
1. Double-centrifuged specimen is critical for accurate results as platelet contamination may cause spurious results.  
2. Each coagulation assay requested should have its own vial.

**Forms:**
If not ordering electronically, complete, print, and send a [Coagulation Test Request](#) (T753) with the specimen.

<table>
<thead>
<tr>
<th>Specimen Type</th>
<th>Temperature</th>
<th>Time</th>
<th>Special Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plasma Na Cit</td>
<td>Frozen (preferred)</td>
<td>14 days</td>
<td></td>
</tr>
</tbody>
</table>

**Result Codes:**

<table>
<thead>
<tr>
<th>Result ID</th>
<th>Test Result Name</th>
<th>Result LOINC Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2PI</td>
<td>Alpha-2 Plasmin Inhibitor, P</td>
<td>27810-1</td>
</tr>
</tbody>
</table>

**Supplemental Report:**
No

**CPT Code Information:**
85410

**Reference Values:**
Adults: 80-140%
Normal, full-term, and premature infants may have mildly decreased levels (> or =50%) which reach adult levels < or = 90 days postnatal.*

*See Pediatric Hemostasis References section in [Coagulation Guidelines for Specimen Handling and Processing](#) in Special Instructions.