

Test Definition: SFX

Protein S Activity, Plasma

Reporting Title: Protein S Activity, P

Performing Location: Rochester

Specimen Requirements:

Specimen Type: Platelet-poor plasma

Patient Preparation: Patient must not be receiving Coumadin. Collection Container/Tube: Light-blue top (3.2% sodium citrate)

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL Collection Instructions:

- 1. For complete instructions, see Coagulation Guidelines for Specimen Handling and Processing
- 2. Centrifuge, transfer all plasma into a plastic vial, and centrifuge plasma again.
- 3. Aliquot plasma into a plastic vial leaving 0.25 mL in the bottom of centrifuged vial.
- 4. Freeze specimen immediately (no longer than 4 hours after collection) below -40 degrees C.

Specimen Minimum Volume:

0.5 mL

Forms:

If not ordering electronically, complete, print, and send an Coagulation Test Request (T753) with the specimen.

Specimen Type	Temperature	Time	Special Container
Plasma Na Cit	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
SFX	Protein S Activity, P	Numeric	%	27822-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

85306



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Reference Values:

Males: 65-150% Females

<50 years: 50-150% > or =50 years: 65-150%

Newborn infants have normal or near-normal free protein S antigen (> or =50%), although total protein S antigen is usually below the adult reference range. There are insufficient data concerning protein S activity in normal neonates, infants, and children; but normal or near-normal activity (> or =50%) probably is present by age 3 to 6 months.