

Patient ID SA00066996	Patient Name SAMPLEREP, MPSEX A	Birth Date 1966-06-10	Gender F	Age 47
Order Number SA00066996	Client Order Number SA00066996	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 20 Apr 2014 08:00		

MPSS Expanded Panel, S

Total Protein MCR
7.2 g/dL Reference Value
6.3-7.9

Protein Electrophoresis

Albumin MCR
 3.3 g/dL Reference Value
3.4-4.7

Alpha-1 Globulin MCR
 0.4 g/dL Reference Value
0.1-0.3

Alpha-2 Globulin MCR
 0.5 g/dL Reference Value
0.6-1.0

Beta-Globulin MCR
 1.3 g/dL Reference Value
0.7-1.2

Gamma-Globulin MCR
 1.8 g/dL Reference Value
0.6-1.6

A/G Ratio MCR
1.05

M spike MCR
2.1 g/dL

Impression MCR
M-spike in beta fraction.
See Immunofixation.

Immunofixation MCR
Monoclonal kappa (Bence Jones proteinemia).

Kappa Free Light Chain, S MCR
 121 mg/dL Reference Value
0.3300-1.94

Lambda Free Light Chain, S MCR
 12.3 mg/dL Reference Value
0.5700-2.63

Kappa/Lambda FLC Ratio MCR
 9.84 Reference Value
0.2600-1.65

Received: 21 Apr 2014 08:45 **Reported:** 21 Apr 2014 08:51

Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905