



Patient ID SA00077025	Patient Name SAMPLEREPORT, CYCPK	Birth Date 1995-05-19	Gender M	Age 21
Order Number SA00077025	Client Order Number SA00077025	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 28 Jul 2016 08:08		

Cyclosporine, Peak, B

Cyclosporine, Peak, B

888 ng/mL

REFERENCE VALUE

No definitive therapeutic or toxic ranges have been established.

Optimal blood drug levels are influenced by type of transplant, patient response, time post-transplant, co-administration of other drugs, and drug formulation.

The following 2 hour post dose cyclosporine ranges are only suggested guidelines: Renal transplant: 800–1700 ng/mL Liver transplant: 600–1000 ng/mL

Date of last dose

07/28/2016

SDL

Time of last dose

0606

SDL

Dose, mg

160 mg

1 SDL

ADDITIONAL INFORMATION

Target steady-state trough concentrations vary depending on the type of transplant, concomitant immunosuppression, clinical/institutional protocols, and time post-transplant. Results should be interpreted in conjunction with this clinical information and any physical signs/symptoms of rejection/toxicity. Testing performed by Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS).

Received: 28 Jul 2016 11:11

Reported: 28 Jul 2016 12:12

SDL

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901	William G. Morice M.D. Ph.D	24D1040592