



Patient ID <b>M0002259</b>	Patient Name <b>SAMPLEREPORT, TPPTF N</b>	Birth Date <b>1971-09-28</b>	Gender <b>F</b>	Age <b>40</b>
Order Number <b>M0002259</b>	Client Order Number <b>M0002259</b>	Ordering Physician ,	Report Notes	
Account Information <b>C7028846 DLMP Rochester</b>		Collected <b>27 Jun 2012 01:36</b>		

## TPP1 and PPT1, Fibroblasts

### Reason For Referral

Not provided

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### Interpretation

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In this sample the activity of both Palmitoyl-Protein Thioesterase 1 and Tripeptidyl Peptidase 1 enzymes are normal. These results indicate that this individual does not have a defect in either the CLN1 or CLN2 gene. However, this does not rule out other forms of neuronal ceroid lipofuscinosis. If clinically indicated, additional testing by Electron Microscopy (MML # 4993) is recommended.

### TPP1, F

72 nmol/h/mg Prot

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Reference Value  
69–934

### ADDITIONAL INFORMATION

Fluorometric Enzyme Assay

### PPT1, F

45 nmol/h/mg Prot

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Reference Value  
30–194

### Reviewed By

MCR

Marie Quade

**Received:** 27 Jun 2012 01:36

**Reported:** 10 Apr 2013 11:32

### Performing Site Legend

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