

Centre for Human Metabolomics (CHM)

<b>Test:</b>	<b>Mucopolysaccharide 1D electrophoresis URINE</b>
<b>Test Code:</b>	4221 + 4321 + 4188 + 4227 (MPS-DMB-electrophoresis)
<b>Tariff (including VAT):</b>	R 42.47 + R 42.47 + R 17.59 + R 518.45 = R 620.98
<b>Description:</b>	1. Qualitative Assay and Interpretation. 2. Including: Heparan sulfate, Dermatan sulfate, Chondroitin Sulfate, Keratan sulfate
<b>Turnaround time:</b>	15 work days from receipt of sample at PLIEM laboratory
<b>Transit stability / Sample viability:</b>	Keep frozen, send on dry ice. Viability: 12 months – kept frozen
<b>Comments:</b>	1. NO preservatives. 2. Keep frozen. 3. <b>Medication intake may significantly influence the analysis and subsequent result interpretation.</b>
<b>Sample required:</b>	2.5-10 ml Urine (depending on urine creatinine value)
<b>Method:</b>	1 Dimentional Electrophoresis assay
<b>Reference range &amp; units:</b>	Not applicable
<b>Consultant/Scientist:</b>	Dr Marli Dercksen / Prof Chris Vorster
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<b>Contact for results &amp; other enquiries:</b>	Ansie Mienie
<b>Telephone number:</b>	018 299 2312 / 018 285 2652 (leave message)
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<b>E-mail address:</b>	<a href="mailto:ansie.mienie@nwu.ac.za">ansie.mienie@nwu.ac.za</a>
<b>Delivery address for samples:</b>	Center for Human Metabolomics (CHM), Sample reception (PLIEM/NBS/CRS) Building F3, Room Number G19, 11 Hoffmann street North West University, Potchefstroom, 2531

PLEASE NOTE: Collection, courier and administration costs are not included.  
Protocol for each individual test is available on our website: [www.pliem.co.za](http://www.pliem.co.za)

Valid: 1 January 2018 - 31 December 2018