



	<p><b>Enzyme Linked Immunosorbent Assay for the Qualitative detection of IgM antibody to Dengue in human serum or plasma.</b></p>
<p><b>Application</b></p>	<p>Enzyme Linked Immunosorbent Assay for the Qualitative detection of IgM antibody to Dengue in human serum or plasma.</p>
<p><b>Principle</b></p>	<p>Capture ELISA (ELISA)</p>
<p><b>Reagents</b></p>	<ul style="list-style-type: none"> <li>• <b>Coated Microwells:</b> Microwells coated with Dengue antigen.</li> <li>• <b>Sample diluents:</b> Buffered solution containing stabilizing proteins and preservatives. Ready to use.</li> <li>• <b>Negative Control:</b> Bovine serum Albumin with Stabilizer. Produces a negative reaction.</li> <li>• <b>Positive Control:</b> Dengue positive serum reactive to Dengue IgM antibody.</li> <li>• <b>Washing Concentrate (20X):</b> Buffer containing Surfactants.</li> <li>• <b>Enzyme Conjugate:</b> Goat anti-human IgM-HRPO conjugate. To be diluted 50 times with conjugate diluent.</li> <li>• <b>Conjugate diluent:</b> Buffered solution containing stabilizing proteins and preservatives. Ready to use.</li> <li>• <b>Substrate:</b> Solution containing Tetremethyl benzidine (TMB) and hydrogen peroxide. Ready to use.</li> <li>• <b>Stop Solution:</b> Diluted acid. Ready to use.</li> </ul>
<p><b>Test duration</b></p>	<p>85 minutes</p>
<p><b>Storage / Stability</b></p>	<p>2-8°C, 12 months</p>

Presentation	Pack	Cat.No.
<p><b>QUALISA Dengue IgM kit</b> contains,</p> <ul style="list-style-type: none"> <li>• Microwell strips (3 x 8 wells/pouch)</li> <li>• Reagents</li> <li>• Accessories</li> </ul>	<p>96 Tests</p>	<p>404090096</p>

<ul style="list-style-type: none"><li>• Standards</li><li>• Controls</li></ul>		
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