



Title **Certificate of Analysis PeliKine Human IL-6 ELISA Rapid Set B (M2019)**

**Product information**

<b>Product name</b>	PeliKine Human IL-6 ELISA Rapid Set B		
<b>Product number</b>	M2019		
<b>Batch number</b>	8000462471		
<b>Label</b>	<p>Sanquin Reagents B.V. Plesmanlaan 125 1066 CX Amsterdam NL</p> <p><b>PeliKine</b> <b>Human IL-6 ELISA</b> <b>Rapid Set B</b></p> <p><b>RUO</b> Research Use Only <b>LOT</b> 8000462471  2-8 °C <b>REF</b> M2019  2028-03-30</p>	<p><b>USA</b> <b>Danger.</b> Causes severe skin burns and eye damage. May cause cancer. Contains: sulfuric acid Do not handle until all safety precautions have been read and understood. Do not breathe dusts or mists. Wear eye protection/face protection. If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Specific treatment (see on this label). Wash contaminated clothing before reuse. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.</p> <p><b>EU</b> Safety data sheet available on request. Tel: +31 20 512 3599 Mon-Fri 9:00-17:00 CET</p>	  

**Test results**

Description	Specification	Meets specification
Production and release of product	According to Essange Reagents' certificated ISO 13485 quality management system	Yes
ELISA	IL-6 standard curve: <ul style="list-style-type: none"> <li>- Tested concentrations: blank, 0.6, 1.9, 5.6, 16.7, 50, 150 and 450 pg/mL</li> <li>- Sensitivity (based on mean of blank + 3x standard deviation): ≤ 1 pg/mL</li> <li>- Mean OD450-550nm of the blank: &lt; 0.1</li> </ul> Homogeneity of the pre-coated plates: CV plate ≤ 7.5%	Yes

Date: 03 June 2026

Approved by QA: 