

BA-E-8300

## Plasma Metanephries ELISA kit

This Plasma Metanephries ELISA kit enables the fast measurement of free L-metanephrine and free L-Normetanephrine in plasma samples. Intended for research use and *in vitro* diagnostics (EU only), this quantitative immunoassay is based on a simple and fast sample preparation step, and features a limit of detection below 25pg/ml.



<b>Sample type</b>	200µl plasma
<b>Capacity</b>	2x 96-well plate
<b>Sensitivity</b>	Metanephrine: 14.9 pg/ml Normetanephrine: 17.9 pg/ml
<b>Range</b>	Metanephrine: 0/36 – 3,600 pg/ml Normetanephrine: 0/72 – 7,200 pg/ml
<b>Assay time</b>	Sample preparation and acetylation (2h35 min), ELISA overnight
<b>Reactivity</b>	Reacts with all species
<b>Application</b>	<b>Research use or IVD (EU only)</b>
<b>Storage</b>	Store at 2-8°C for to 6 months
<b>Sample collection &amp; storage</b>	EDTA- or Heparin-plasma sample only. Do not use haemolytic or lipemic samples. Storage: up to 6 hours at 2 – 8°C; for longer periods (up to 6 months) at - 20°C
<b>Sample preparation</b>	Extraction and acylation 2 hours 35 min
<b>ELISA</b>	Metanephrine/Normetanephrine antisera incubation overnight, revelation & read steps (1h)

To see data, publications, and download instructions for use and MSDS, visit:  
<https://www.immusmol.com/product/plasma-metanephries-elisa-kit/>