

BA-E-8300

Plasma Metanephrines ELISA kit

This Plasma Metanephrines 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.



Sample type	200µl plasma
Capacity	2x 96-well plate
Sensitivity	Metanephrine: 14.9 pg/ml Normetanephrine: 17.9 pg/ml
Range	Metanephrine: 0/36 – 3,600 pg/ml Normetanephrine: 0/72 – 7,200 pg/ml
Assay time	Sample preparation and acetylation (2h35 min), ELISA overnight
Reactivity	Reacts with all species
Application	Research use or IVD (EU only)
Storage	Store at 2-8°C for to 6 months
Sample collection & storage	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
Sample preparation	Extraction and acylation 2 hours 35 min
ELISA	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-metanephrines-elisa-kit/>