

## ARG82789 Human Metanephrine ELISA Kit

Package: 96 wells  
Store at: 4°C

### Summary

Product Description	ARG82789 Human Metanephrine ELISA Kit is an Enzyme Immunoassay kit for the quantification of Metanephrine in Human plasma (EDTA, heparin).
Tested Reactivity	Hu
Tested Application	ELISA
Specificity	Cross-Reactivity: Derivatized Metanephrine: 100% Derivatized Normetanephrine: 0.05% 3-Methoxytyramin, Adrenaline, Noradrenaline, Dopamin, Vanillic mandelic acid, Homovanillic acid, L-DOPA, L-Tyrosin, Tyramine, Normetanephrine and Acetaminophen: < 0.01%
Target Name	Metanephrine
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	14.9 pg/ml
Sample Type	Plasma (EDTA, heparin).
Standard Range	36 - 3600 pg/ml
Sample Volume	200 µl
Precision	Intra-Assay CV: 11.2% Inter-Assay CV: 12.2%

### Application Instructions

Assay Time	5 hours 25 min
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### Properties

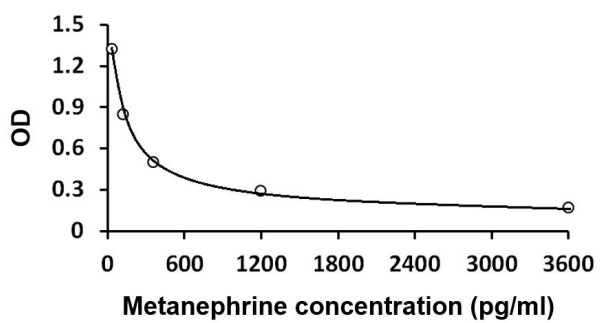
Form	96 well
Storage instruction	Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.
Note	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Highlight	Related products: <a href="#">Metanephrine ELISA Kits</a> ; New ELISA data calculation tool: <a href="#">Simplify the ELISA analysis by GainData</a>
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Images

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ARG82789 Human Metanephrine ELISA Kit standard curve image

ARG82789 Human Metanephrine ELISA Kit results of a typical standard run with optical density reading at 450 nm.

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