

ISE-0410R

Arginine-to-Ornithine ratio ELISA pack

With the Arginine-to-Ornithine Ratio ELISA Pack, quantify L-Arginine *and* L-Ornithine from just 20 µL of serum or plasma (any species) in one overnight assay, delivering fast, accurate insight into arginine-pathway activity and immune regulation without relying on LC-MS.



Sample type	Plasma, serum
Capacity	2 x 96 tests
Sensitivity	Arg: 2.1µM Orn: 8.5µM
Range	Arg: 5.12 – 200µM Orn: 20 – 781.25µM
Assay time	Sample preparation (3h), ELISA overnight
Reactivity	Reacts with all species
Application	Research use only
Storage	Store at 2-8°C for to 6 months
Sample collection & storage	Plasma: Use EDTA as anticoagulant Serum: Do not use lipemic, haemolytic samples, as well as samples containing precipitates or fibrin strands. Store samples at 2-8°C for up to 48h or -20°C for longer period (up to 6 months)
Sample preparation	Sample preparation (3h)
ELISA	Antisera overnight incubation, revelation and read steps (1h)

To see data, publications, and download instructions for use and MSDS, visit:
<https://www.immusmol.com/product/arginine-to-ornithine-ratio-elisa-pack/>