

IS-I-1200R

L-Serine ELISA kit

The L-Serine ELISA Kit enables the quantitative determination of the amino acid and neurotransmitter L-Serine (Ser) in cell culture supernatants, serum, and plasma samples, requiring only 20 µL of sample. Easy to use, this research assay is optimized for both preclinical research and clinical studies.

[Cited in 2 papers](#)



Sample type	Plasma, serum, cell culture supernatant
Capacity	96-well plate
Sensitivity	2.4 µM
Range	16 – 625µM
Assay time	Sample preparation 3h, ELISA overnight
Reactivity	Reacts with all species
Application	Research use only
Storage	Store at 2-8°C for up to 6 months
Sample collection & storage	EDTA Plasma – 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	L-Serine antiserum overnight incubation, revelation and read steps (1h)

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