

IS-I-2500R

N8-Acetyl-Spermidine ELISA kit

The first and only ELISA kit for the quantification of N8-Acetyl-Spermidine (N8-AcSpdn) in plasma, serum, tissue homogenates and cell supernatants. Highly sensitive, compatible with any species, this kit enables accurate measurements of N8-AcSpdn in low-volume samples (>20µL).



Sample type	Plasma, Cell culture supernatant
Capacity	96-well plate
Sensitivity	0.5nM
Range	2.4 - 93.75nM
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	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 (3 hours)
ELISA	N8-Acetyl-Spermidine 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/n8-acetyl-spermidine-elisa-kit/>