

DHEA-S ELISA kit I Fast I Human serum samples

Ref: AA-E-1100

This DHEA-S ELISA kit enables the quantitative measurement of steroid hormone Dehydroepiandrosterone sulfate in human serum samples to evaluate reproductive health and adrenal function. Intended for *in vitro* diagnostics and research applications, the test comes in 96-well plate format, allowing the screening of large experimental series within short lead times.

Sample type	Serum
Capacity	96 tests
Sensitivity	0.005 μg/ml
Range	0/0.005 - 10 μg/ml
Assay time	60 min
Reactivity	Human

www.immusmol.com Page 1



INFORMATIONS

Product name	Dehydroepiandrosterone sulfate (DHEA-S) ELISA
Description	In vitro diagnostics / Research enzyme immunoassay (ELISA) for the quantitative determination of DHEA-S in human serum
Labels	IVD (EU only) or RUO, CE
Format	96-well plate
Samples	serum or plasma
Sample volume	25μL
Reactivity	Human
Standard range	0/0.005 - 10 μg/mL
Sensitivity	0.005 μg/mL
Specificity	No significant cross-reactivity was observed with DHEA-S analogs such as Androsterone, Androstenedione, Testosterone, Progesterone, DHT, and Cortisol.
Assay time	60 min

www.immusmol.com Page 2



PROTOCOLS

Product storage	Store at 2-8°C for up to 6 months
Sample collection & storage	Serum: Store samples at 2-8°C for up to 48h or -20°C for longer period (up to 6 months).
Sample preparation	Enzymatic conjugation (45 min)
ELISA	Incubation, revelation and read steps (15-20min)
Detailed protocol	IVD: <u>Download instructions for use</u> RUO: <u>Download instructions for use</u>

Product pictures



DHEA-S ELISA kit AA-E-1100

DHEA-S ELISA kit AA-E-1100

Contact information

Immusmol 229 Cours de l'Argonne 33 000 Bordeaux - France Tel: +33 (0) 5 6431 1170 www.immusmol.com

www.immusmol.com Page 3



To order, review, ask for technical support, visit product page at:

https://www.immusmol.com/shop/dhea-s-elisa-kit-fast-serum-samples/

www.immusmol.com