

LDN[®]



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PRODUCT PORTFOLIO

V1 | 2026



PRODUCT OVERVIEW - ELISA KITS (LDN)

Chromogranin A



Chromogranin A

Chromogranin A ELISA

Catalogue No.: TM E-9000 (IVD, CE)

Sample Volume: 20 µl serum (diluted 1+20)

Total Assay Time: 2 hours 30 min

Standard Range: 0/30 – 900 µg/l

Sensitivity: 1.4 µg/l

Kit: 96 det.

Histamine



Histamine

Histamine ELISA

Catalogue No.: BA E-1000 (IVD, CE)

Sample Volume: 10 µl urine; 25 µl plasma

Total Assay Time: 5 hours

Standard Range: 0/0.5 – 50 ng/ml

Sensitivity: 0.26 ng/ml urine; 0.19 ng/ml plasma

Kit: 96 det.

Metanephrines



Metanephrine and Normetanephrine (plasma, free, combi)

2-MET Plasma ELISA Fast Track

Catalogue No.: BA E-8300 (IVD, CE)

Sample Volume: 200 µl plasma

Total Assay Time: Extraction and acylation 2 hours 35 min;
ELISA overnight, 2 x 30 min

Standard Range: Metanephrine: 0/36 – 3,600 pg/ml
Normetanephrine: 0/72 – 7,200 pg/ml

Sensitivity: Metanephrine: 14.9 pg/ml
Normetanephrine: 17.9 pg/ml

Kit: 2x 96 det.



Metanephrine (plasma, free)

Metanephrine Plasma ELISA Fast Track

Catalogue No.: BA E-8100 (IVD, CE)

Sample Volume: 200 µl plasma

Total Assay Time: Extraction and acylation 2 hours 35 min;
ELISA overnight, 2 x 30 min

Standard Range: 0/36 – 3,600 pg/ml

Sensitivity: 14.9 pg/ml

Kit: 96 det.



Normetanephrine (plasma, free)

Normetanephrine Plasma ELISA Fast Track

Catalogue No.: BA E-8200 (IVD, CE)

Sample Volume: 200 µl plasma

Total Assay Time: Extraction and acylation 2 hours 35 min;
ELISA overnight, 2 x 30 min

Standard Range: 0/72 – 7,200 pg/ml

Sensitivity: 17.9 pg/ml

Kit: 96 det.

PRODUCT OVERVIEW - ELISA KITS (LDN)

Metanephrines



Metanephrine and Normetanephrine (urine, combi)

2-MET Urine ELISA Fast Track

Catalogue No.: BA E-8600 (IVD, CE)

Sample Volume: 25 µl urine
Total Assay Time: Hydrolysis and acylation 45 min; ELISA 1 hour
Standard Range: Metanephrine: 0/20 – 2,000 ng/ml
Normetanephrine: 0/30 – 3,000 ng/ml
Sensitivity: Metanephrine: 8.6 ng/ml
Normetanephrine: 14.7 ng/ml
Kit: 2x 96 det.



Metanephrine (urine)

Metanephrine Urine ELISA Fast Track

Catalogue No.: BA E-8400 (IVD, CE)

Sample Volume: 25 µl urine
Total Assay Time: Hydrolysis and acylation 45 min; ELISA 1 hour
Standard Range: 0/20 – 2,000 ng/ml
Sensitivity: 8.6 ng/ml
Kit: 96 det.



Normetanephrine (urine)

Normetanephrine Urine ELISA Fast Track

Catalogue No.: BA E-8500 (IVD, CE)

Sample Volume: 25 µl urine
Total Assay Time: Hydrolysis and acylation 45 min; ELISA 1 hour
Standard Range: 0/30 – 3,000 ng/ml
Sensitivity: 14.7 ng/ml
Kit: 96 det.

Serotonin / 5-HIAA



Serotonin

Serotonin ELISA Fast Track

Catalogue No.: BA E-8900 (IVD, CE)

Sample Volume: 20 µl urine or serum
Total Assay Time: Acylation 15 min; ELISA 2 hours
Standard Range: 0/15 – 2,500 ng/ml
Sensitivity: 5.9 ng/ml
Kit: 96 det.



5-HIAA (urine)

5-HIAA ELISA

Catalogue No.: BA E-1900 (IVD, CE)

Sample Volume: 50 µl urine
Total Assay Time: Sample preparation 20 min and ELISA 2 hours 30 min
Standard Range: 0/0.5 – 50 mg/l
Sensitivity: 0.23 mg/l
Kit: 96 det.

PRODUCT OVERVIEW - ELISA KITS (LDN)

Catecholamines



3-CAT ELISA Fast Track

Catalogue No.: BA E-6600 (IVD, CE)

Sample Volume: 300 µl plasma; 10 µl urine

Total Assay Time: 4 hours 40 min

Standard Range: Adrenaline: 0/1 – 200 ng/ml

Noradrenaline: 0/5 – 1,000 ng/ml

Dopamine: 0/4.5 – 2,000 ng/ml

Sensitivity: Adrenaline: 10 pg/ml plasma; 0.9 ng/ml urine

Noradrenaline: 36 pg/ml plasma; 1.7 ng/ml urine

Dopamine: 49 pg/ml plasma; 2.5 ng/ml urine

Kit: 3x 96 det.



2-CAT ELISA Fast Track

Catalogue No.: BA E-6500 (IVD, CE)

Sample Volume: 300 µl plasma; 10 µl urine

Total Assay Time: 4 hours 40 min

Standard Range: Adrenaline: 0/1 – 200 ng/ml

Noradrenaline: 0/5 – 1,000 ng/ml

Sensitivity: Adrenaline: 10 pg/ml plasma; 0.9 ng/ml urine

Noradrenaline: 36 pg/ml plasma; 1.7 ng/ml urine

Kit: 2x 96 det.

Catecholamines



Epinephrine (adrenaline)

Adrenaline ELISA Fast Track

Catalogue No.: BA E-6100 (IVD, CE)

Sample Volume: 300 µl plasma; 10 µl urine

Total Assay Time: 4 hours 40 min

Standard Range: 0/1 – 200 ng/ml

Sensitivity: 10 pg/ml plasma; 0.9 ng/ml urine

Kit: 96 det.



Norepinephrine (Noradrenaline)

Noradrenaline ELISA Fast Track

Catalogue No.: BA E-6200 (IVD, CE)

Sample Volume: 300 µl plasma; 10 µl urine

Total Assay Time: 4 hours 40 min

Standard Range: 0/5 – 1,000 ng/ml

Sensitivity: 36 pg/ml plasma; 1.7 ng/ml urine

Kit: 96 det.



Dopamine

Dopamine ELISA Fast Track

Catalogue No.: BA E-6300 (IVD, CE)

Sample Volume: 300 µl plasma; 10 µl urine

Total Assay Time: 4 hours 40 min

Standard Range: 0/4.5 – 2,000 ng/ml

Sensitivity: 49 pg/ml plasma; 2.5 ng/ml urine

Kit: 96 det.

PRODUCT OVERVIEW - ELISA KITS (LDN)

Amino acids / Neurotransmitters



Kynurenine

Kynurenine ELISA

Catalogue No.: BA E-2200 (IVD, CE)

Sample Volume: 10 µl serum or plasma

Total Assay Time: Sample preparation and acylation 1 hour 30 min;
ELISA overnight, 2 x 30 min

Standard Range: 0/100 – 10,000 ng/ml

Sensitivity: 45.7 ng/ml

Kit: 96 det.



Tryptophan

Tryptophan ELISA

Catalogue No.: BA E-2700 (IVD, CE)

Sample Volume: 20 µl urine, serum or plasma

Total Assay Time: Sample preparation 2 hours 25 min;
ELISA overnight, 2 x 30 min

Standard Range: 0/2.5 – 250 µg/ml

Sensitivity: 0.65 µg/ml

Kit: 96 det.



Glutamate

Glutamate ELISA

Catalogue No.: BA E-2400 (IVD, CE)

Sample Volume: 100 µl urine

Total Assay Time: Extraction and derivatization 2 hours 20 min;
ELISA overnight, 2 x 30 min

Standard Range: 0/0.6 – 60 µg/ml

Sensitivity: 0.17 µg/ml

Kit: 96 det.



GABA

GABA ELISA

Catalogue No.: BA E-2500 (IVD, CE)

Sample Volume: 100 µl urine

Total Assay Time: Extraction and derivatization 2 hours 40 min;
ELISA overnight, 2 x 30 min

Standard Range: 0/75 – 7,500 ng/ml

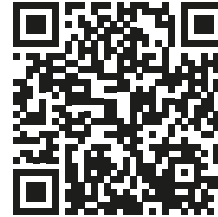
Sensitivity: 30.4 ng/ml

Kit: 96 det.

PRODUCT CATEGORIES



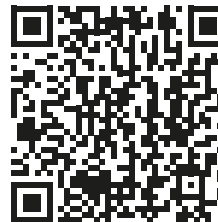
Food Control



Metabolism



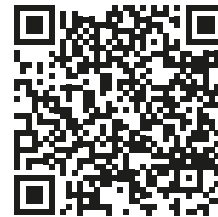
Endocrinology



Mineral/Salt Balance



Androgen Assessment



Thyroid Function



Fertility & Reproduction