

Histamine Research

Unique Solutions for Histamine Testing

Available ELISA Kits

<u>BA E-1000</u>	Histamine in Urine and Plasma
<u>BA E-5800</u>	Histamine Research
<u>BA E-1700</u>	Histamine in Cell Culture
<u>FC E-3100</u>	Histamine in Food
<u>BA E-1200</u>	Histamine in Stool
<u>BA E-1100</u>	Histamine Release
<u>FC P-3000</u>	HisQuick - Rapid Test for Fish meal
<u>FC L-3200</u>	HistaSure - Dispstick Test for Histamine in Fish and Wine

Advantages

- The most extensive histamine panel on the market
- Excellent HPLC correlation
- The ability to test various types of samples
- High sensitivity

Histamine - Clinical and Research

Histamine ELISA



Enzyme Immunoassay for the fast and quantitative determination of histamine in urine and plasma.



Common sample preparation for all body fluids. Acylation in liquid phase. 96-well-acylation plate. 12 x 8 single break-apart well ELISA plate. 6 standards, 2 controls, ready for use.



Urine or Plasma (histamine release in heparinized whole blood)

Histamine Research ELISA's



Enzyme Immunoassay for the fast and quantitative determination of histamine



Common sample preparation for all body fluids. Acylation in liquid phase. 96-well-acylation plate. 12 x 8 single break-apart well ELISA plate. 6 standards, 2 controls, ready for use.



Various Biological Fluids

Kit Details



ELISA - Technical Data

Cat No.	Parameter(s)	Sample Size	Standards	Sensitivity	Assay Time
BA E-1000	Histamine	Urine:10 µl; Plasma 25µl; 100 µl Whole Blood	0/0.3 - 30 ng/ml	Plasma 0.1 ng/ml; Urine 0.25 ng/ml	Sample preparation 1.5 hours and ELISA overnight
BA E-1100	Histamine Release	500µl whole blood	0/0.3 - 30 ng/ml	0.2 ng/ml	add on kit to the BA E-1000
BA E-5800	Histamine Research	10 - 25 µl, all biological fluids	0 / 0.3 - 30 ng/ml	0.2 ng/ml	Acylation 1.5 h and ELISA overnight
BA E-1700	Histamine ELISA Fast Track	20 µl Cell Culture or Urin; 100 µl Whole Blood	0/0.5-50 ng/ml	0.2 ng/ml	Sample preparation 15 min and ELISA 1 hour
BA E-1200	Histamine in Stool	requires stool collection set	0 / 0.5 - 50 ng/ml	6.1 ng/g stool	1 hour 10 min
FC E-3100	Histamine in Food	1g fish meal; 10g fresh fish. sausage. cheese; 10 µl milk; 20 µl wine	0 / 0.5 - 50 ng/ml	Varies with sample size	Acylation 15 min and ELISA 1 hour

World-Wide:

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