

Rapid Test Detecting Betalactams In Milk



BETAXPRESS is a rapid assay in dipstick format detecting the contamination of milk samples by Betalactams molecules.

The test can be used in-situ for daily controls or in laboratories for the analysis of series of milk samples. This test does not require any sample processing, cleaning or extraction.

BENEFITS



RAPID
Results in 3 minutes.



SENSITIVE
Low limit of detection.



GENERIC
Detection of all relevant β -lactams.



RELIABLE AND ROBUST



USER-FRIENDLY
Easily performed on site or in lab.

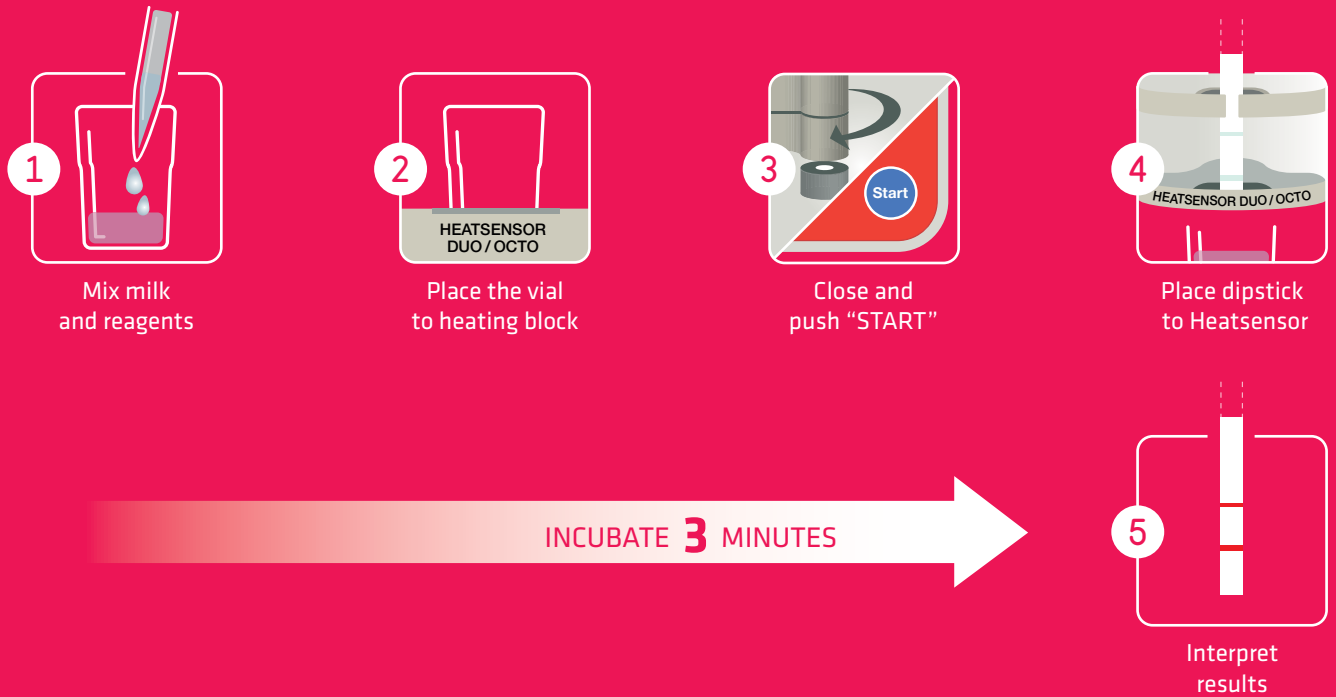


COST-EFFECTIVE

SENSITIVITY

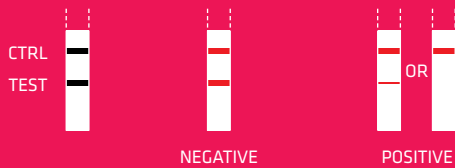
COMPOUNDS	LIMITS OF DETECTION (PPB)	
	KIT044	MRL
Penicillin-G	2-3	4
Ampicillin	3-4	4
Amoxicillin	3-4	4
Oxacillin	8-10	30
Cloxacillin	7-9	30
Dicloxacillin	5-6	30
Nafcillin	85-105	30
Cefacetrile	20-25	125
Cefalexin	700-800	100
Cefapirine	3-5	60
Cefalonium	2-3	20
Cefazolin	10-14	50
Cefoperazone	1-2	50
Cefquinome	16-20	20
Ceftiofur	8-12	100

HOW TO USE



RESULTS

Visual interpretation of the result obtained by comparing the intensity of each test line with the control (CTRL) line.



An instrumental reading is also possible with the ReadSensor device.

BetaXpress

PRODUCTS REFERENCES

KIT044
BETAXPRESS MK MRL - 96 PC

APP032
HEATSENSOR DUO

APP052
HEATSENSOR OCTO



APP038
READSENSOR ESE SMALL CASE

APP039
READSENSOR ESE FULL CASE



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