



Fluorescence Immunoassay Rapid Tests (POCT)
VITAMIN D Point of Care Fluorescence Immunoassay Rapid Test

New Launch



Biocan-500 Fluorescence Immunoassay Analyser

ALSO AVAILABLE:
TROPONIN I, NT PRO BNP, CK-MB, MYOGLOBIN, D-DIMER
CRP, PROCALCITONIN, FERRITIN, PARATHYROID

Made in Canada



Catalogue	Description	Specimen	Reaction Time	LOD	RANGE	Size
BF500	Vitamin D	S/P/WB	15 Mins	3.0 ng/ml	5.1~50 ng/mL	25T/Box
BF301	Troponin I	S/P/WB	10 Mins	0.08 ng/ml	0.1~25 ng/mL	25T/Box
BF304	NT Pro BNP	S/P/WB	15 Mins	10 pg/ml	100~10000 pg/ml	25T/Box
BF305	CK-MB	S/P/WB	15 Mins	0.08 ng/ml	1.0~200 ng/mL	25T/Box
BF307	Myoglobin	S/P/WB	15 Mins	7 ng/ml	10~500 ng/mL	25T/Box
BF309	D-Dimer	S/P/WB	10 Mins	0.05 ug/mL	0.15~9.0 ug/mL	25T/Box
BF401	CRP	S/P/WB	10 Mins	0.08 ng/ml	0.1~25 pg/mL	25T/Box
BF700	Procalcitonin	S/P/WB	15 Mins	0.08 ng/nml	0.1~50 ng/mL	25T/Box
BF203	Ferritin	S/P/WB	5 Mins	7 ng/ml	10~500 ng/mL	25T/Box
BF801	Parathyroid	S/P/WB	15 Mins	8.0 pg/ml	10~1000 pg/mL	25T/Box

- ❖ No cold chain needed. Test are stable at 2 to 30°C. Expiry 15 Months.
- ❖ NO BUFFER required for performing the test with serum/plasma samples.
- ❖ Control are available in multi levels for all tests.





Biocan-500 Fluorescence Immunoassay Analyser

Biocan 500 Main features:

- Results in less than 5 secs.
- Easy to use
- **7 Inch Touch Screen LCD**
- Automatic smart Calibration Card to load standards, lot number & expiry
- Multiple Test mode
- Continuous sampling, 360 tests/hour.
- Ideal of use in laboratories, doctor's office, emergency rooms and point of care settings.
- **Internal Standard Curve Technology, no need of calibration when using the analyzer.**
- **Automatically loads multi point calibration with the smart calibration card.**

Tests can be performed with serum, plasma and whole blood samples
Only few tests require buffer which is stable at room temperature
NO Buffer needed when performing the test with serum samples